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HIGHER EDUCATION
GENERAL INFORMATION SURVEY

SUMMARY REPORT 1984

- 1984 Fall Enrollments
- Degrees Awarded
  July, 1983 through June, 1984
- Full-Time Faculty Data

THE COMMONWEALTH OF MASSACHUSETTS

BOARD OF REGENTS OF HIGHER EDUCATION

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MASSACHUSETTS HIGHER EDUCATION GENERAL INFORMATION SURVEY

SUMMARY REPORT 1984

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1984 HEGIS SUMMARY REPORT

The data provided throughout this report are compiled from aggregate forms completed by individual Massachusetts colleges and universities as part of the Higher Education General Information Survey administered by the Board of Regents and the National Center for Educational Statistics, U.S. Department of Education. Only data pertaining to those institutions authorized to grant degrees in Massachusetts, or which have degree granting authority in association with another institution, are included in this report. Examples of the latter case include the School for the Musuem of Fine Arts which grants degrees through Tufts University, and the Forsyth School of Dental Hygienists, the students of which receive degrees from Northeastern University.

This report is presented in three sections: the first gives an overview of all Massachusetts colleges and universities, both public and independent; the second provides institutional data from the 29 public colleges and universities supported by the state and three public, non-state supported two year colleges; and the third provides institutional data from 87 of the 90 independent colleges and universities. All three sections include data on Student Enrollment (Fall 1984); Racial / Ethnic Data on Students Enrolled; Degrees Granted (July 1, 1983 through June 30, 1984); and Data on Full-Time Faculty. Each part of the report is prefaced with an explanation of the categories used to report data and is annotated where appropriate to facilitate interpretation.

An attempt is made to present the data in a form which is useful to a variety of users. The presentation of data parallels comparable information provided in previous summary reports. The Board of Regents would like to express thanks to the 119 of the 122 higher education degree granting colleges and universities which completed the HEGIS forms and whose data appears throughout this report (see Appendix 1 for listing). Three colleges chose not to participate in the survey (American Institute of Banking, Pope John XXIII National Seminary, and Woodshole Oceanographic Institute).

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SECTION I

AGGREGATE PROFILE DATA

STUDENT ENROLLMENT DATA

Student enrollment data presented represent headcount enrollment for the Fall of 1984. The data are displayed in various formats, separating full and part time students; undergraduates, graduates and first professionals; and classified and unclassified students. The data are systematically presented by institutional level (2 year, 4 year [1], and university) and by sector (public / independent).

Institutions reporting enrollment figures did so by sex, level (undergraduate, etc.) and status (classified / unclassified; full / part time). Unless otherwise noted, all enrollment figures include both classified and unclassified students. Classified students are those who have formally matriculated as candidates for a degree. Unclassified students are those who are taking courses for credit, but are not, according to institutional records, degree candidates at the time they are reported. The data indicate that the bulk of unclassified students are also part time.

Because of the nature of the definition of "unclassified" students, it is often difficult for an institution to accurately categorize them according to level – either undergraduate or postbaccalaureate. As a result it cannot be assumed that unclassified students are reported in the same consistent or uniform manner as the classified enrollment figures. Because the data on unclassified students are often deemed less reliable than that on classified students, data on both groups are presented separately for those who require data on students currently enrolled in degree programs.

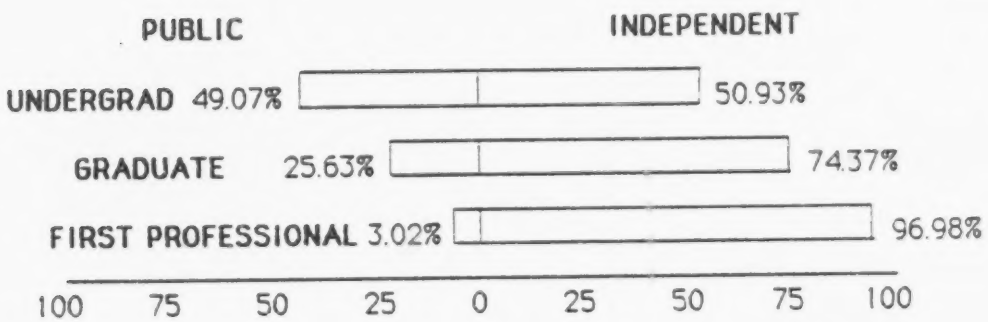
The first figures presented in this section provide composite data on public and independent sector enrollment. The public sector data include enrollments at the twenty-nine (29) state supported colleges and universities and the three (3) non-state supported public two year colleges: Blue Hills Regional Technical Institute, Essex Agricultural and Technical Institute, and Quincy Junior College. Unless otherwise noted, enrollment figures for these three institutions are included either in public sector composite data or in the two year public college data as appropriate. It was determined after the final compilation of this report that Roxbury Community College did not report the Continuing Education component of their enrollment for the Fall of 1984. Therefore, an additional 112 full-time and 877 part-time students (479 male, 510 female) should be added to the Roxbury Community College enrollment figures.

It should also be noted that the independent sector data include enrollment at 85 of the 90 independent colleges and universities. Five colleges chose not to participate in the survey (American Institute of Banking, Eastern Nazarene College, Mt. Ida College, Pope John XXIII National Seminary, and Woodshole Oceanographic Institute). Their enrollment figures therefore are not included in this report. Their headcount enrollment is estimated to be approximately 1,900.

[1] All categories headed "four year colleges" actually include data from four year colleges and from graduate schools, as noted in Appendix I.

TOTAL ENROLLMENT FIGURES: FALL 1984		
PUBLIC SECTOR[1]	183,597	43.99%
INDEPENDENT SECTOR[2]	233,742	56.01%
TOTAL ALL MASS. INSTITUTIONS	417,339	100.00%

PERCENTAGE OF ENROLLMENT LEVEL BY SECTOR

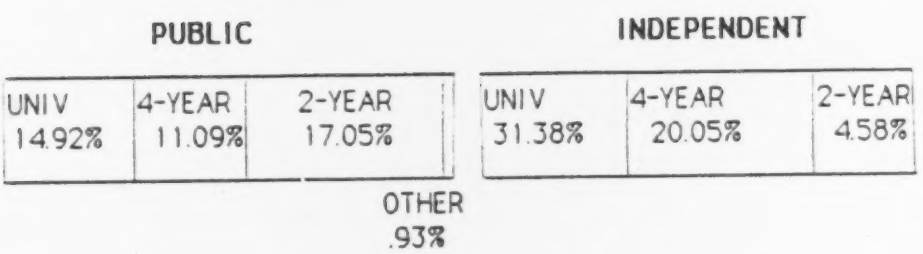


	PUBLIC		INDEPENDENT	
TOTAL ENROLLMENT	183,597	43.99%	233,742	56.01%
UNDERGRADUATE	166,867	49.07%	173,175	50.93%
GRADUATE	16,318	25.63%	47,354	74.37%
FIRST PROFESSIONAL	412	3.02%	13,213	96.98%

[1] 29 State Supported and 3 Non-State Supported Public Institutions

[2] 85 of 90 Independent Institutions Reported
Missing: American Institute of Banking,
Eastern Nazarene College, Mount Ida College,
Pope John XXIII National Seminary,
Woods Hole Oceanograhic Institution

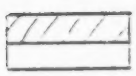
TOTAL ENROLLMENT (NUMBER AND PERCENT) BY TYPE OF INSTITUTION AND SECTOR



	NUMBER	PERCENT
PUBLIC	183,597	43.99%
UNIVERSITY	62,255	14.92%
4 YEAR	46,280	11.09%
2 YEAR	71,165	17.05%
OTHER	3,897	.93%
INDEPENDENT	233,742	56.01%
UNIVERSITY	130,955	31.38%
4 YEAR	83,660	20.05%
2 YEAR	19,127	4.58%
GRAND TOTAL	417,339	100.00%

FALL ENROLLMENT BY LEVEL AND TYPE OF INSTITUTION

	PUBLIC			INDEPENDENT		
	TOTAL	FULL-TIME	PART-TIME	TOTAL	FULL-TIME	PART-TIME
UNDERGRADUATE						
UNIV	52,175	39,346	12,829	88,372	62,202	26,170
4 YEAR	39,630	26,941	12,689	65,676	52,485	13,191
2 YEAR	71,165	28,053	43,112	19,127	10,276	8,851
OTHER	3,897	1,985	1,912	0	0	0
SUBTOTAL	166,867	96,325	70,542	173,175	124,963	48,212
GRADUATE						
UNIV	9,668	3,346	6,322	33,333	19,262	14,071
4 YEAR	6,650	240	6,410	14,021	4,023	9,998
SUBTOTAL	16,318	3,586	12,732	47,354	23,285	24,069
FIRST PROFESSIONAL						
UNIV	412	412	0	9,250	8,525	725
4 YEAR	0	0	0	3,963	3,004	959
SUBTOTAL	412	412	0	13,213	11,529	1,684
GRAND TOTAL	183,597	100,323	83,274	233,742	159,777	73,965



CLASSIFIED AND UNCLASSIFIED ENROLLMENT BY NUMBER AND PERCENT FULL-TIME AND PART-TIME BY LEVEL, TYPE OF INSTITUTION, AND SECTOR

PUBLIC				INDEPENDENT	
			UNDERGRADUATE		
96,325	57.73%		ALL INSTITUTIONS	124,963	72.16%
70,542	42.27%			48,212	27.84%
39,346	75.41%		UNIVERSITIES	62,202	70.39%
12,829	24.59%			26,170	29.61%
26,941	67.98%		4 YEAR	52,485	79.92%
12,689	32.02%			13,191	20.08%
28,053	39.42%		2 YEAR	10,276	53.73%
43,112	60.58%			8,851	46.27%
1,985	50.94%		OTHER		
1,912	49.06%				
			GRADUATE		
3,586	21.98%		ALL INSTITUTIONS	23,285	49.17%
12,732	78.02%			24,069	50.83%
240	3.61%		UNIVERSITIES	19,262	57.79%
6,410	96.39%			14,071	42.21%
3,346	34.61%		4 YEAR	4,023	28.69%
6,322	65.39%			9,998	71.31%
			FIRST PROFESSIONAL		
412	100.00%		ALL INSTITUTIONS	11,529	87.25%
0	0.00%			1,684	12.75%
412	100.00%		UNIVERSITIES	8,525	92.16%
0	0.00%			725	7.84%
0	0.00%		4 YEAR	3,004	75.80%
0	0.00%			959	24.20%

FALL 1984 FULL AND PART-TIME CLASSIFIED UNDERGRADUATE ENROLLMENT

	PUBLIC		INDEPENDENT	
	FULL-TIME	PART-TIME	FULL-TIME	PART-TIME
UNIVERSITY	38,498	8,610	60,655	16,572
4-YEAR	26,749	3,950	52,115	8,378
2-YEAR	27,297	17,512	10,232	7,196
OTHER	1,937	275	0	0
TOTAL	94,481	30,347	123,002	32,146

FALL 1984 FULL AND PART-TIME CLASSIFIED GRADUATE ENROLLMENT

	PUBLIC		INDEPENDENT	
	FULL-TIME	PART-TIME	FULL-TIME	PART-TIME
UNIVERSITY	3,180	4,952	18,941	11,155
4-YEAR	212	3,896	3,833	8,744
TOTAL	3,392	8,848	22,774	19,899

FALL 1984 FULL AND PART-TIME CLASSIFIED FIRST PROFESSIONAL ENROLLMENT

	PUBLIC		INDEPENDENT	
	FULL-TIME	PART-TIME	FULL-TIME	PART-TIME
UNIVERSITY	412	0	8,525	725
4-YEAR	0	0	3,004	959
TOTAL	412	0	11,529	1,684

FALL 1984 FULL AND PART-TIME
UNCLASSIFIED UNDERGRADUATE ENROLLMENT

	PUBLIC		INDEPENDENT	
	FULL-TIME	PART-TIME	FULL-TIME	PART-TIME
UNIVERSITY	848	4,219	1,547	9,598
4-YEAR	192	8,739	370	4,813
2-YEAR	756	25,600	44	1,655
OTHER	48	1,637	0	0
TOTAL	1,844	40,195	1,961	16,066

FALL 1984 FULL AND PART-TIME
UNCLASSIFIED GRADUATE ENROLLMENT

	PUBLIC		INDEPENDENT	
	FULL-TIME	PART-TIME	FULL-TIME	PART-TIME
UNIVERSITY	166	1,370	321	2,916
4-YEAR	28	2,514	190	1,254
TOTAL	194	3,884	511	4,170

PERCENTAGE DISTRIBUTION OF FULL AND PART-TIME UNDERGRADUATE ENROLLMENT BY TYPE OF INSTITUTION

FULL-TIME UNDERGRADUATE

PUBLIC			INDEPENDENT		
UNIV	4-YEAR	2-YEAR	UNIV	4-YEAR	2-YEAR
17.78%	12.17%	12.68 %	28.11%	23.72%	4.64%

OTHER
.90%

	PUBLIC		INDEPENDENT	
	NUMBER	PERCENT	NUMBER	PERCENT
UNIVERSITY	39,346	17.78%	62,202	28.11%
4 YEAR	26,941	12.17%	52,485	23.72%
2 YEAR	28,053	12.68%	10,276	4.64%
OTHER	1,985	.90%	0	0
TOTAL	96,325	43.53%	124,963	56.47%

PART-TIME UNDERGRADUATE

PUBLIC			INDEPENDENT		
UNIV	4-YEAR	2-YEAR	UNIV	4-YEAR	2-YEAR
10.80%	10.69%	36.30 %	22.04%	11.11%	7.45%

OTHER
1.61%

	PUBLIC		INDEPENDENT	
	NUMBER	PERCENT	NUMBER	PERCENT
UNIVERSITY	12,829	10.80%	26,170	22.04%
4 YEAR	12,689	10.69%	13,191	11.11%
2 YEAR	43,112	36.30%	8,851	7.45%
OTHER	1,912	1.61%	0	0
TOTAL	70,542	59.40%	48,212	40.60%

PERCENTAGE DISTRIBUTION OF FULL AND PART-TIME GRADUATE ENROLLMENT BY TYPE OF INSTITUTION

FULL-TIME GRADUATE

PUBLIC		INDEPENDENT	
UNIV	4-YEAR	UNIV	4-YEAR
12.45%	.89%	71.68%	14.97%

	PUBLIC		INDEPENDENT	
	NUMBER	PERCENT	NUMBER	PERCENT
UNIVERSITY	3,346	12.45%	19,262	71.68%
4 YEAR	240	.89%	4,023	14.97%
TOTAL	3,586	13.35%	23,285	86.65%

PART-TIME GRADUATE

PUBLIC		INDEPENDENT	
UNIV	4-YEAR	UNIV	4-YEAR
17.18%	17.42%	38.24%	27.17%

	PUBLIC		INDEPENDENT	
	NUMBER	PERCENT	NUMBER	PERCENT
UNIVERSITY	6,322	17.18%	14,071	38.24%
4 YEAR	6,410	17.42%	9,998	27.17%
TOTAL	12,732	34.60%	24,069	65.40%

PERCENTAGE DISTRIBUTION OF FULL AND PART-TIME FIRST PROFESSIONAL ENROLLMENT BY TYPE OF INSTITUTION

FULL-TIME FIRST PROFESSIONAL

PUBLIC		INDEPENDENT	
UNIV	4-YEAR	UNIV	4-YEAR
3.45%	0.00%	71.39%	25.16%

	PUBLIC		INDEPENDENT	
	NUMBER	PERCENT	NUMBER	PERCENT
UNIVERSITY	412	3.45%	8,525	71.39%
4 YEAR	0	0	3,004	25.16%
TOTAL	412	3.45%	11,529	96.55%

PART-TIME FIRST PROFESSIONAL

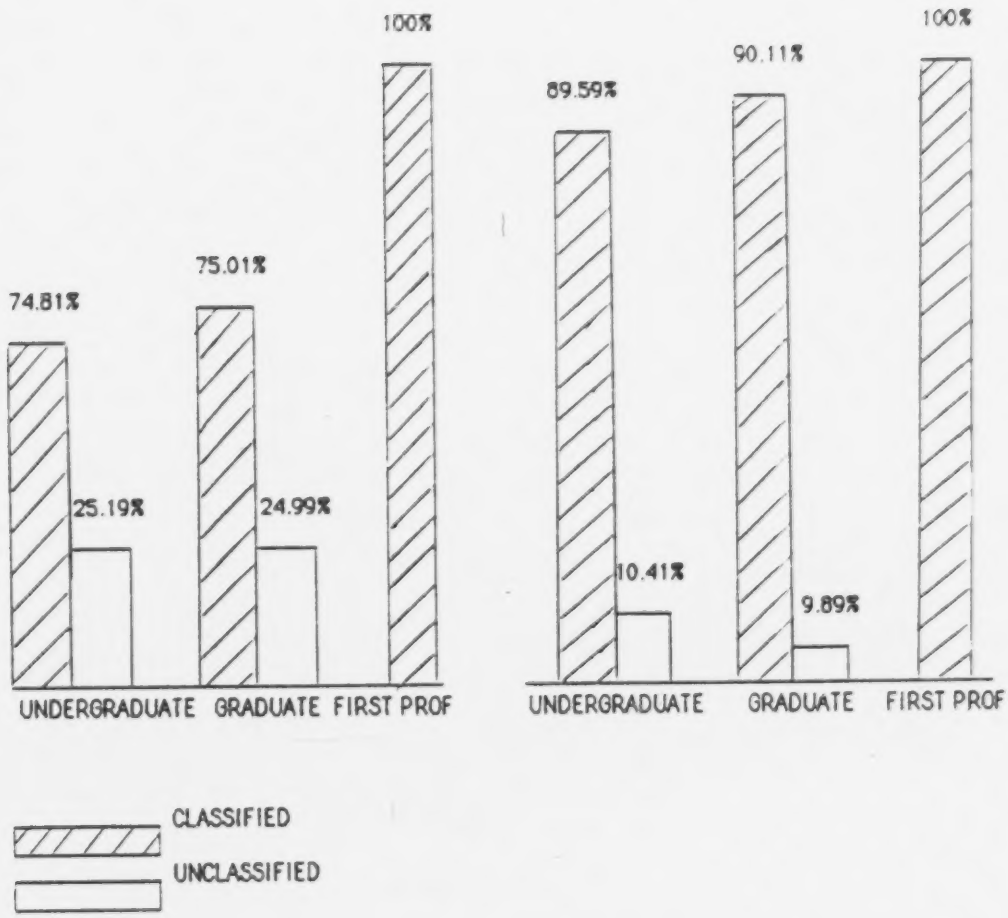
PUBLIC		INDEPENDENT	
UNIV	4-YEAR	UNIV	4-YEAR
0.00%	0.00%	43.05%	56.95%

	PUBLIC		INDEPENDENT	
	NUMBER	PERCENT	NUMBER	PERCENT
UNIVERSITY	0	0	725	43.05%
4 YEAR	0	0	959	56.95%
TOTAL	0	0	1,684	100.00%

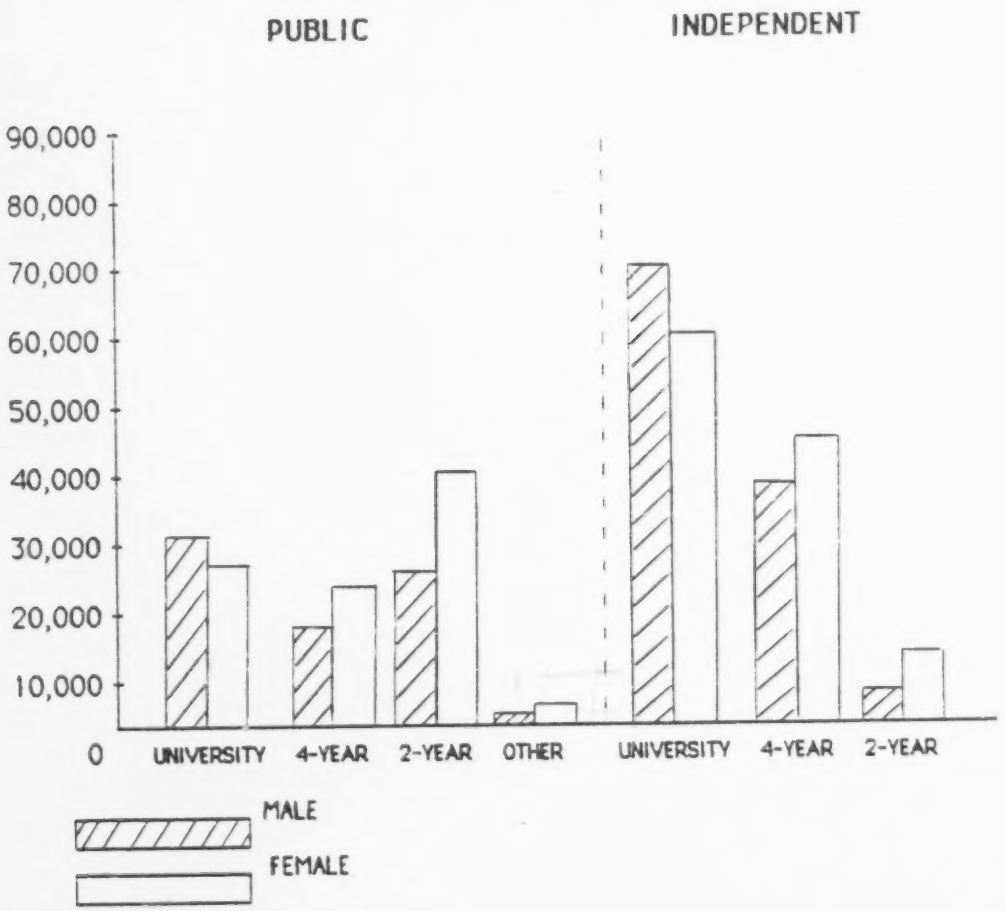
FALL 1984 FULL AND PART-TIME CLASSIFIED AND UNCLASSIFIED ENROLLMENTS BY SECTOR

	TOTAL	FULL-TIME	PART-TIME
CLASSIFIED			
PUBLIC TOTAL	137,480	98,285	39,195
UNDERGRADUATE	124,828	94,481	30,347
GRADUATE	12, 240	3,392	8,848
FIRST PROFESSIONAL	412	412	0
INDEPENDENT TOTAL	211,034	157,305	53,729
UNDERGRADUATE	155,148	123,002	32,146
GRADUATE	42,673	22,774	19,899
FIRST PROFESSIONAL	13,213	11,529	1,684
SUBTOTAL	348,514	255,590	92,924
UNCLASSIFIED			
PUBLIC TOTAL	46,117	2,038	44,079
UNDERGRADUATE	42,039	1,844	40,195
GRADUATE	4,078	194	3,884
INDEPENDENT TOTAL	22,708	2,472	20,236
UNDERGRADUATE	18,027	1,961	16,066
GRADUATE	4,681	511	4,170
SUBTOTAL	68,825	4,510	64,315
GRAND TOTAL	417,339	260,100	157,239

CLASSIFIED AND UNCLASSIFIED ENROLLMENT AS A PERCENTAGE OF TOTAL ENROLLMENTS BY LEVEL AND SECTOR



1984 ENROLLMENT DATA BY SEX



	PUBLIC				INDEPENDENT			
	MALE		FEMALE		MALE		FEMALE	
	NUMBER	%	NUMBER	%	NUMBER	%	NUMBER	%
UNIVERSITY	33,673	18.34%	28,582	15.57%	70,560	30.19%	60,395	25.84%
4-YEAR	19,337	10.53%	26,943	14.68%	38,155	16.32%	45,505	19.47%
2-YEAR	28,606	15.58%	42,559	23.18%	5,315	2.27%	13,812	5.91%
OTHER	1,331	.72%	2,566	1.40%	0	0	0	0
TOTAL	82,947	45.18%	100,650	54.82%	114,030	48.78%	119,712	51.22%

RACIAL / ETHNIC DATA ON STUDENTS ENROLLED

In an attempt to reduce the burden of reporting data, the HEGIS survey varies to some degree from year to year. In 1984, institutions were asked to provide a racial / ethnic breakdown of students enrolled. This information was not requested for Fall of 1983 and will not be requested for Fall of 1985.

The following section provides summary data according to the categories used to report student enrollment status. Racial / Ethnic data are presented by type of institution, sex, enrollment level (undergraduate, graduate, etc.) and status (full / part-time).

Racial / Ethnic categories used in the collection of HEGIS data include the following six (6) designations: Non-Resident Alien; Black; Non-Hispanic; American Indian or Alaskan Native; Asian or Pacific Islander; Hispanic; and White, Non-Hispanic.

It should again be noted that the independent sector data include enrollment at 85 of the 90 independent colleges and universities. Five colleges chose not to participate in the Racial / Ethnic Enrollment Data survey (American Institute of Banking, Eastern Nazarene College, Mt. Ida College, Pope John XXIII National Seminary, and Woodshole Oceanographic Institute). Their enrollment figures therefore are not included in this report. Their total headcount enrollment is estimated to be approximately 1,900.

FALL 1984
RACIAL/ETHNIC BREAKDOWN
(NUMBER AND PERCENT)
BY TYPE OF INSTITUTION

	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN ALASKAN	ASIAN/ PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	NOT STUDENT REPORTED/ UNKNOWN	TOTAL
PUBLIC UNIVERSITIES								
NUMBER	2,042	1,650	139	1,128	917	45,840	10,539	62,255
PERCENTAGE	3.28%	2.65%	0.22%	1.81%	1.47%	73.63%	16.93%	100.00%
PUBLIC FOUR YEAR								
NUMBER	216	680	71	216	260	43,250	1,587	46,280
PERCENTAGE	0.47%	1.47%	0.15%	0.47%	0.56%	93.45%	3.43%	100.00%
PUBLIC TWO YEAR								
NUMBER	509	2,788	166	1,216	1,654	62,011	2,821	71,165
PERCENTAGE	0.72%	3.92%	0.23%	1.71%	2.32%	87.14%	3.96%	100.00%
PUBLIC OTHER TWO YEAR								
NUMBER	16	29	3	12	50	2,133	1,654	3,897
PERCENTAGE	0.41%	0.74%	0.08%	0.31%	1.28%	54.73%	42.44%	100.00%
ALL PUBLIC INSTITUTIONS								
NUMBER	2,783	5,147	379	2,572	2,881	153,234	16,601	183,597
PERCENTAGE	1.52%	2.80%	0.21%	1.40%	1.57%	83.46%	9.04%	100.00%
INDEPENDENT UNIVERSITIES								
NUMBER	8,806	4,207	295	4,106	2,501	96,776	14,264	130,955
PERCENTAGE	6.72%	3.21%	0.23%	3.14%	1.91%	73.90%	10.89%	100.00%
INDEPENDENT FOUR YEAR								
NUMBER	3,308	2,704	90	1,297	1,226	75,035	0	83,660
PERCENTAGE	3.96%	3.23%	0.11%	1.55%	1.47%	89.69%	0.00%	100.00%
INDEPENDENT 2 YEAR								
NUMBER	365	1,312	40	205	602	16,239	364	19,127
PERCENTAGE	1.91%	6.86%	0.21%	1.07%	3.15%	84.90%	1.90%	100.00%
ALL INDEPENDENT INSTITUTIONS								
NUMBER	12,479	8,223	425	5,608	4,329	188,050	14,628	233,742
PERCENTAGE	5.34%	3.52%	0.18%	2.40%	1.85%	80.46%	6.26%	100.00%
TOTAL ALL INSTITUTIONS								
NUMBER	15,262	13,370	804	8,180	7,210	341,284	31,229	417,339
PERCENTAGE	3.66%	3.20%	0.19%	1.96%	1.73%	81.78%	7.48%	100.00%

*UMASS AMHERST HAS SOME UNKNOWN/UNREPORTED RACIAL DATA
*UMASS BOSTON HAS SOME UNKNOWN/UNREPORTED RACIAL DATA
*WESTFIELD DOES NOT HAVE RACIAL DATA FOR PART-TIME STUDENTS
*CAPE COD DOES NOT HAVE RACIAL DATA FOR CONTINUING EDUCATION
*QUINCY JUNIOR DOES NOT HAVE RACIAL DATA AVAILABLE FOR UNCLASSIFIED STUDENTS FULL-TIME OR PART-TIME
*NORTHEASTERN UNIVERSITY HAS SOME UNKNOWN/UNREPORTED RACIAL DATA
*AQUINAS NEWTON HAS NO RACIAL DATA EXCEPT THAT THERE ARE 3 BLACK FT WOMEN

FALL 1984
RACIAL/ETHNIC BREAKDOWN
(NUMBER AND PERCENT)
BY SEX

	NON-RES ALIEN MEN	NON-RES ALIEN WOMEN	BLACK NON-HISP MEN	BLACK NON-HISP WOMEN	AMERICAN INDIAN/ ALASKAN MEN	AMERICAN INDIAN/ ALASKAN WOMEN	ASIAN/ PACIFIC ISLANDER MEN	ASIAN/ PACIFIC ISLANDER WOMEN	HISP MEN	HISP WOM	WHITE NON-HISP MEN	WHITE NON-HISP WOMEN	NOT REPORT/ UNKNOWN MEN	NOT REPORT/ UNKNOWN WOMEN	TOTAL MEN	TOTAL WOMEN
PUBLIC UNIVERSITIES																
NUMBER	1,403	639	736	916	78	61	676	452	407	510	25,079	20,761	5,295	5,244	33,673	28,582
PERCENT	2.25%	1.03%	1.18%	1.47%	0.13%	0.10%	1.09%	0.73%	0.65%	0.82%	40.28%	33.35%	8.51%	8.42%	54.09%	45.91%
PUBLIC FOUR YEAR																
NUMBER	153	63	293	387	27	44	94	122	133	127	17,873	25,377	764	823	19,337	26,943
PERCENT	0.33%	0.14%	0.63%	0.84%	0.06%	0.10%	0.20%	0.26%	0.29%	0.27%	38.62%	54.83%	1.65%	1.78%	41.78%	58.22%
PUBLIC TWO YEAR																
NUMBER	292	217	1,077	1,711	72	94	626	590	576	1,078	24,853	37,158	1,110	1,711	28,606	42,559
PERCENT	0.41%	0.30%	1.51%	2.40%	0.10%	0.13%	0.88%	0.83%	0.81%	1.51%	34.92%	52.21%	1.56%	2.40%	40.20%	59.80%
OTHER TWO YEAR																
NUMBER	10	6	16	13	2	1	3	9	8	42	830	1,303	462	1,192	1,331	2,566
PERCENT	0.26%	0.15%	0.41%	0.33%	0.05%	0.03%	0.08%	0.23%	0.21%	1.08%	21.30%	33.44%	11.86%	30.59%	34.15%	65.85%
ALL PUBLIC INSTITUTIONS																
NUMBER	1,858	925	2,121	3,026	179	200	1,399	1,173	1,124	1,757	68,635	84,599	7,631	8,970	82,947	100,650
PERCENT	1.01%	0.50%	1.16%	1.65%	0.10%	0.11%	0.76%	0.64%	0.61%	0.96%	37.38%	46.08%	4.16%	4.89%	45.18%	54.82%
INDEPENDENT UNIVERSITIES																
NUMBER	6,237	2,569	1,988	2,219	154	141	2,298	1,808	1,318	1,183	50,853	45,923	7,712	6,552	70,560	60,396
PERCENT	4.76%	1.96%	1.52%	1.69%	0.12%	0.11%	1.75%	1.38%	1.01%	0.90%	38.83%	35.07%	5.89%	5.00%	53.88%	46.12%
INDEPENDENT FOUR YEAR																
NUMBER	1,939	1,369	1,205	1,499	46	44	443	854	515	711	34,007	41,028	0	0	38,155	45,505
PERCENT	2.32%	1.64%	1.44%	1.79%	0.05%	0.05%	0.53%	1.02%	0.62%	0.85%	40.65%	49.04%	0.00%	0.00%	45.61%	54.39%
INDEPENDENT TWO YEAR																
NUMBER	182	183	392	920	13	27	92	113	205	397	4,431	11,808	0	364	5,315	13,812
PERCENT	0.95%	0.96%	2.05%	4.81%	0.07%	0.14%	0.48%	0.59%	1.07%	2.08%	23.17%	61.73%	0.00%	1.90%	27.79%	72.21%
ALL INDEPENDENT INSTITUTIONS																
NUMBER	8,358	4,121	3,585	4,638	213	212	2,833	2,775	2,038	2,291	89,291	98,759	7,712	6,916	114,030	119,712
PERCENT	3.58%	1.76%	1.53%	1.98%	0.09%	0.09%	1.21%	1.19%	0.87%	0.98%	38.20%	42.25%	3.30%	2.96%	48.78%	51.22%
TOTAL ALL INSTITUTIONS																
NUMBER	10,216	5,046	5,706	7,664	392	412	4,232	3,948	3,162	4,048	157,926	183,358	15,343	15,886	196,977	220,362
PERCENT	2.46%	1.21%	1.37%	1.84%	0.09%	0.10%	1.01%	0.95%	0.76%	0.97%	37.84%	43.94%	3.68%	3.81%	47.20%	52.80%

*UMASS AMHERST HAS SOME UNKNOWN/UNREPORTED RACIAL DATA
*UMASS BOSTON HAS SOME UNKNOWN/UNREPORTED RACIAL DATA
*WESTFIELD DOES NOT HAVE RACIAL DATA FOR PART-TIME STUDENTS
*CAPE COD DOES NOT HAVE RACIAL DATA FOR CONTINUING EDUCATION
*QUINCY JUNIOR DOES NOT HAVE RACIAL DATA AVAILABLE FOR UNCLASSIFIED STUDENTS FULL-TIME OR PART-TIME
*NORTHEASTERN UNIVERSITY HAS SOME UNKNOWN/UNREPORTED RACIAL DATA
*AQUINAS NEWTON HAS NO RACIAL DATA EXCEPT THAT THERE ARE 3 BLACK FT WOMEN

FALL 1984
NUMBER OF FULL AND PART TIME STUDENTS
BY SECTOR AND RACIAL/ETHNIC BACKGROUND

FT NON-RES ALIEN	PT NON-RES ALIEN	FT BLACK NON-HISP	PT BLACK NON-HISP	FT AMERICAN INDIAN ALASKAN	PT AMERICAN INDIAN ALASKAN	FT ASIAN/ PACIFIC ISLANDER	PT ASIAN/ PACIFIC ISLANDER	FT HISP	PT HISP	FT WHITE NON-HISP	PT WHITE NON-HISP	FT NOT STUDENT REPORTED/ UNKNOWN	PT NOT STUDENT REPORTED/ UNKNOWN	FT TOTAL	PT TOTAL
PUBLIC UNIVERSITIES															
1,339	703	1,182	468	84	55	780	348	635	282	32,627	13,213	6,457	4,082	43,104	19,151
PUBLIC FOUR YEAR															
209	7	551	129	41	30	134	82	183	77	26,063	17,187	0	1,587	27,181	19,099
PUBLIC TWO YEAR															
428	81	1,284	1,504	65	101	660	556	897	767	24,719	37,292	0	2,821	28,053	43,112
OTHER TWO YEAR															
16	0	27	2	3	0	9	3	48	2	1,863	270	19	1,635	1,985	1,912
ALL PUBLIC INSTITUTIONS															
1,992	791	3,044	2,103	193	186	1,583	989	1,763	1,118	85,272	67,962	6,476	10,125	100,323	83,274
INDEPENDENT UNIVERSITIES															
7,887	919	3,207	1,000	176	119	3,298	808	2,066	435	68,535	28,241	4,820	9,444	89,989	40,966
INDEPENDENT FOUR YEAR															
3,041	267	2,186	518	56	34	1,090	207	976	250	52,163	22,872	0	0	59,512	24,148
INDEPENDENT TWO YEAR															
349	16	512	800	19	21	98	107	211	391	8,837	7,402	250	114	10,276	8,851
ALL INDEPENDENT INSTITUTIONS															
11,277	1,202	5,905	2,318	251	174	4,486	1,122	3,253	1,076	129,535	58,515	5,070	9,558	159,777	73,965
TOTAL ALL INSTITUTIONS															
13,269	1,993	8,949	4,421	444	360	6,069	2,111	5,016	2,194	214,807	126,477	11,546	19,683	260,100	157,239

*UMASS AMHERST HAS SOME UNKNOWN/UNREPORTED RACIAL DATA
*UMASS BOSTON HAS SOME UNKNOWN/UNREPORTED RACIAL DATA
*WESTFIELD DOES NOT HAVE RACIAL DATA FOR PART-TIME STUDENTS
*CAPE COD DOES NOT HAVE RACIAL DATA FOR CONTINUING EDUCATION
*QUINCY JUNIOR DOES NOT HAVE RACIAL DATA AVAILABLE FOR UNCLASSIFIED STUDENTS FULL-TIME OR PART-TIME
*NORTHEASTERN UNIVERSITY HAS SOME UNKNOWN/UNREPORTED RACIAL DATA
*AQUINAS NEWTON HAS NO RACIAL DATA EXCEPT THAT THERE ARE 3 BLACK FT WOMEN

DEGREE DATA

The HEGIS classification system identifies major fields of study by two (2) digit HEGIS codes, for the categorization of degrees awarded. Data presented in this section correspond to the HEGIS categories and generally refer to the level of degree awarded and / or to the field(s) of study. Appendix IV includes a complete listing of all HEGIS codes and classifications.

Degree data are presented in an aggregate fashion by type of institution awarding the degree. Degree data by institution are provided in the second section of this report for the public sector and in the third section of this report for the independent sector.

It should be noted that three independent colleges chose not to participate in this survey (American Institute of Banking, Pope John XXIII National Seminary, and Woodshole Oceanographic Institute). Their data, therefore, are not included in the tables which follow.

DEGREES AWARDED
BETWEEN JULY 1, 1983 AND JUNE 30, 1984

TOTAL NUMBER OF DEGREES AWARDED BY SECTOR		
PUBLIC SECTOR[1]	24,778	32.43%
INDEPENDENT SECTOR[2]	51,626	67.57%
TOTAL ALL MASS. INSTITUTION	76,404	100.00%

NUMBER OF DEGREES GRANTED
BY DEGREE LEVEL
AND TYPE OF INSTITUTION

	POST SECONDARY CERT OR DIPLOMA (LESS THAN 1 YR)	POST SECONDARY CERT OR DIPLOMA (1 BUT LESS THAN 4 YRS)	ASSOC DEGREE	BACH DEGREE	MASTER DEGREE	DOCTOR DEGREE /CAGS	FIRST PROF DEGREE	TOTAL
PUBLIC								
UNIVERSITY	0	49	189	7,598	1,339*	295	103	9,573
4 YEAR	0	19	0	4,976	682	6	0	5,683
2 YEAR	56	465	8,105	0	0	0	0	8,626
OTHER	156	126	614	0	0	0	0	896
TOTAL	212	659	8,908	12,574	2,021	301	103	24,778
INDEPENDENT								
UNIVERSITY	3	128	412	14,578	7,765	1,475	2,553	26,914
4 YEAR	202	286	1,624	12,983	3,985	78	804	19,962
2 YEAR	199	327	4,224	0	0	0	0	4,750
TOTAL	404	741	6,260	27,561	11,750	1,553	3,357	51,626
GRAND TOTAL	616	1,400	15,168	40,135	13,771	1,854	3,460	76,404

1 29 State Supported and 3 Non-State Supported Public Institutions

2 87 of 90 Independent Institutions
Missing: Woodshole Oceanographic Institution, Pope John XXIII National Seminary, American Institute of Banking

* Please note there is a difference of 1 Woman's Masters Degree between the Total number of Masters Degrees granted reported here and the Degree by Program data which follows due to a reporting discrepancy by Univeristy of Massachusetts Amherst.

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1983 TO JUNE 30, 1984

POST SECONDARY CERTIFICATES OR DIPLOMAS
(LESS THAN ONE YEAR)

HEGIS 2-DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC		INDEPENDENT		
		2-YEAR	OTHER	UNIV	4-YEAR	2-YEAR
1	AGRIBUS & AGRIC PRODUCTION	0	20	0	14	0
6	BUSINESS & MANAGEMENT	0	0	3	48	0
7	BUSINESS & OFFICE	26	0	0	0	0
11	COMPUTER & INFO SCIENCES	0	0	0	0	161
12	PERSONAL SERVICES	0	38	0	0	0
13	EDUCATION	1	0	0	0	38
15	ENGINEERING & RELATED TECH	10	0	0	0	0
17	ALLIED HEALTH	0	98	0	0	0
31	PARKS AND RECREATION	16	0	0	0	0
39	THEOLOGY	0	0	0	140	0
43	PROTECTIVE SERVICES	1	0	0	0	0
50	VISUAL & PERFORMING ARTS	2	0	0	0	0
	TOTAL ALL PROGRAMS	56	156	3	202	199

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1983 TO JUNE 30, 1984

POST SECONDARY CERTIFICATES OR DIPLOMAS
(ONE BUT LESS THAN FOUR YEARS)

HEGIS 2-DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC				INDEPENDENT		
		UNIV	4-YR	2-YR	OTHER	UNIV	4-YR	2-YR
2	AGRICULTURAL SCIENCES	0	0	0	0	0	0	3
4	ARCHITECT & ENVIRON DESIGN	0	0	0	0	0	0	3
5	AREA & ETHNIC STUDIES	0	0	0	0	0	10	0
6	BUSINESS & MANAGEMENT	0	0	0	6	0	27	0
7	BUSINESS & OFFICE	0	0	174	5	0	0	57
8	MARKETING & DISTRIBUTION	0	0	15	0	0	0	6
10	COMMUNICATION TECHNOLOGIES	0	0	0	0	0	0	11
11	COMPUTER & INFO SCIENCES	0	13	15	1	0	0	45
12	PERSONAL SERVICES	0	0	16	0	0	0	0
13	EDUCATION	0	4	4	1	39	14	10
15	ENGINEERING & RELATED TECH	0	0	38	6	0	82	25
17	ALLIED HEALTH	0	0	141	99	10	34	122
18	HEALTH SCIENCES	0	0	0	0	61	0	0
19	HOME ECONOMICS	33	0	14	0	0	0	0
20	INSTITUTIONAL, HOME MGMT	0	0	2	0	0	0	0
23	LETTERS	0	2	0	0	0	0	0
24	LIBERAL/GENERAL STUDIES	16	0	0	4	0	4	0
39	THEOLOGY	0	0	0	0	0	22	0
43	PROTECTIVE SERVICES	0	0	2	1	0	0	0
44	PUBLIC AFFAIRS	0	0	11	0	0	1	0
46	CONSTRUCTION TRADES	0	0	0	0	0	2	23
47	MECHANICS & REPAIRERS	0	0	33	2	0	0	0
48	PRECISION PRODUCTION	0	0	0	1	0	0	12
50	VISUAL & PERFORMING ARTS	0	0	0	0	18	90	0
	TOTAL PROGRAMS	49	19	465	126	128	296	327

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1983 TO JUNE 30, 1984

ASSOCIATE DEGREES

HEGIS 2-DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC			INDEPENDENT		
		UNIV	2-YEAR	OTHER	UNIV	4-YEAR	2-YEAR
1	AGRIBUSINESS & AGRIC PROD	89	20	24	0	0	4
2	AGRICULTURAL SCIENCES	16	0	0	0	5	59
3	RENEWABLE NATURAL RESOURCES	0	10	12	0	0	0
4	ARCHITECT & ENVIRON DESIGN	0	0	0	0	0	73
5	AREA & ETHNIC STUDIES	0	4	0	0	0	0
6	BUSINESS & MANAGEMENT	22	1,884	116	162	390	1,224
7	BUSINESS & OFFICE	0	1,025	96	0	17	703
8	MARKETING & DISTRIBUTION	0	102	12	0	52	431
9	COMMUNICATIONS	0	14	0	0	5	67
10	COMMUNICATION TECHNOLOGIES	0	58	0	0	0	6
11	COMPUTER & INFO SCIENCES	9	340	25	62	0	206
12	PERSONAL SERVICES	0	0	0	0	50	0
13	EDUCATION	0	92	21	0	21	98
14	ENGINEERING	0	169	0	0	8	70
15	ENGINEERING & RELATED TECH	44	616	101	88	664	187
17	ALLIED HEALTH	0	832	32	43	56	439
18	HEALTH SCIENCES	0	649	35	11	30	197
19	HOME ECONOMICS	0	9	11	0	5	32
20	INSTITUTIONAL, HOME MGMT	0	117	37	0	0	74
22	LAW	0	6	0	0	24	37
23	LETTERS	0	8	0	0	0	5
24	LIBERAL/GENERAL STUDIES	0	1,350	34	28	194	129
25	LIBRARY & ARCHIVAL SCIENCES	0	2	0	0	0	0
27	MATHEMATICS	4	0	0	0	0	0
30	MULTI/INTERDISCIPLIN STUDIES	0	0	0	0	73	1
31	PARKS & RECREATION	0	0	0	0	13	24
39	THEOLOGY	0	0	0	0	2	0
40	PHYSICAL SCIENCES	4	0	0	0	4	0
41	SCIENCE TECHNOLOGIES	0	4	0	4	0	0
43	PROTECTIVE SERVICES	1	443	20	14	0	25
44	PUBLIC AFFAIRS	0	41	0	0	4	16
45	SOCIAL SCIENCES	0	4	0	0	0	4
46	CONSTRUCTION TRADES	0	2	0	0	0	28
47	MECHANICS & REPAIRERS	0	96	24	0	0	0
48	PRECISION PRODUCTION	0	75	14	0	0	22
49	FLIGHT ATTENDANTS	0	18	0	0	0	0
50	VISUAL & PERFORMING ARTS	0	115	0	0	17	64
	TOTAL PROGRAMS	189	8,105	614	412	1,624	4,224

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1983 TO JUNE 30, 1984

BACHELOR DEGREES

HEGIS 2-DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC		INDEPENDENT	
		UNIV	4-YEAR	UNIV	4-YEAR
1	AGRIBUSINESS & AGRIC PRODUCT	70	0	0	0
2	AGRICULTURAL SCIENCES	91	0	0	58
3	RENEWABLE NATURAL RESOURCES	62	0	0	0
4	ARCHITECT & ENVIRON DESIGN	81	10	59	0
5	AREA & ETHNIC STUDIES	8	0	90	144
6	BUSINESS & MANAGEMENT	1,791	890	2,584	2,842
7	BUSINESS & OFFICE	0	49	0	0
8	MARKETING & DISTRIBUTION	63	0	0	25
9	COMMUNICATIONS	281	196	705	366
10	COMMUNICATION TECHNOLOGIES	0	26	3	0
11	COMPUTER & INFO SCIENCES	160	269	469	0
12	PERSONAL SERVICES	0	0	0	419
13	EDUCATION	245	755	436	843
14	ENGINEERING	1,127	126	1,999	671
15	ENGINEERING & RELATED TECH	85	51	222	318
16	FOREIGN LANGUAGES	85	21	193	293
17	ALLIED HEALTH	97	41	559	336
18	HEALTH SCIENCES	440	342	533	536
19	HOME ECONOMICS	219	112	0	27
20	INSTITUTIONAL, HOME MGMT	0	0	0	1
22	LAW	55	0	0	0
23	LETTERS	253	198	652	789
24	LIBERAL/GENERAL STUDIES	77	67	116	113
25	LIBRARY & ARCHIVAL SCIENCES	0	0	2	6
26	LIFE SCIENCES	296	168	848	503
27	MATHEMATICS	117	78	263	229
30	MULTI/INTERDISCIPLIN STUDIES	127	12	215	408
31	PARKS & RECREATION	27	0	0	43
38	PHILOSOPHY & RELIGION	15	9	170	155
39	THEOLOGY	0	0	18	43
40	PHYSICAL SCIENCES	149	77	425	329
41	SCIENCE TECHNOLOGIES	0	0	4	0
42	PSYCHOLOGY	346	313	700	620
43	PROTECTIVE SERVICES	81	81	232	45
44	PUBLIC AFFAIRS	83	135	6	167
45	SOCIAL SCIENCES	773	573	2,685	1,701
48	PRECISION PRODUCTION	0	11	0	0
49	FLIGHT ATTENDANTS	0	66	0	0
50	VISUAL & PERFORMING ARTS	294	300	390	953
	TOTAL ALL PROGRAMS	7,598	4,976	14,578	12,983

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1983 TO JUNE 30, 1984

MASTERS DEGREES

HEGIS 2-DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC		INDEPENDENT	
		UNIV	4-YEAR	UNIV	4-YEAR
1	AGRIBUSINESS & AGRIC PRODUCT	9	0	0	0
2	AGRICULTURAL SCIENCES	23	0	0	17
3	RENEWABLE NATURAL RESOURCES	13	0	0	0
4	ARCHITECT & ENVIRON DESIGN	45	0	272	0
5	AREA & ETHNIC STUDIES	1	0	34	0
6	BUSINESS & MANAGEMENT	194	39	2,265	1,521
9	COMMUNICATIONS	3	4	168	48
10	COMMUNICATION TECHNOLOGIES	0	2	3	0
11	COMPUTER & INFO SCIENCES	30	23	83	0
12	PERSONAL SERVICES	0	0	0	65
13	EDUCATION	311	486	846	815
14	ENGINEERING	155	0	1,103	104
15	ENGINEERING & RELATED TECH	13	0	0	0
16	FOREIGN LANGUAGES	13	6	32	5
17	ALLIED HEALTH	14	24	174	176
18	HEALTH SCIENCES	86	34	548	78
19	HOME ECONOMICS	14	16	0	0
20	INSTITUTIONAL, HOME MGMT	0	0	95	0
23	LETTERS	49	7	87	24
24	LIBERAL/GENERAL STUDIES	7	0	36	0
25	LIBRARY & ARCHIVAL SCIENCES	0	4	0	153
26	LIFE SCIENCES	40	6	103	8
27	MATHEMATICS	77	1	56	5
30	MULTI/INTERDISCIPLIN STUDIES	2	3	26	5
31	PARKS & RECREATION	0	0	3	11
38	PHILOSPHY & RELIGION	5	0	26	6
39	THEOLOGY	0	0	113	130
40	PHYSICAL SCIENCES	54	0	150	14
41	SCIENCE TECHNOLOGIES	12	0	3	0
42	PSYCHOLOGY	25	12	106	200
43	PROTECTIVE SERVICES	0	0	37	183
44	PUBLIC AFFAIRS	16	3	833	247
45	SOCIAL SCIENCES	60	5	442	19
50	VISUAL & PERFORMING ARTS	69	7	121	151
	TOTAL ALL PROGRAMS	1,340	682	7,765	3,985

* PLEASE NOTE THAT FOR THE PUBLIC UNIVERSITY SECTOR THERE IS A DIFFERENCE OF ONE MASTERS DEGREE BETWEEN THE NUMBER OF MASTER DEGREES REPORTED HERE AND THE PREVIOUSLY REPORTED DATA WHICH IS NOT BROKEN OUT BY PROGRAM. THIS IS DUE TO A REPORTING DISCREPANCY BY UNIVERSITY OF MASSACHUSETTS AMHERST.

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1983 TO JUNE 30, 1984

DOCTORATE DEGREES

HEGIS 2-DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC		INDEPENDENT	
		UNIV	4-YEAR	UNIV	4-YEAR
1	AGRIBUSINESS & AGRIC PRODUCT	2	0	0	0
2	AGRICULTURAL SCIENCES	6	0	0	0
3	RENEWABLE NATURAL RESOURCES	5	0	0	0
4	ARCHITECT & ENVIRON DESIGN	0	0	18	0
5	AREA & ETHNIC STUDIES	0	0	26	0
6	BUSINESS & MANAGEMENT	5	0	40	0
9	COMMUNICATIONS	9	0	0	0
11	COMPUTER & INFO SCIENCES	5	0	1	0
13	EDUCATION	99	6	210	2
14	ENGINEERING	14	0	199	4
16	FOREIGN LANGUAGES	4	0	19	0
17	ALLIED HEALTH	3	0	3	0
18	HEALTH SCIENCES	1	0	77	7
19	HOME ECONOMICS	3	0	0	0
20	INSTITUTIONAL, HOME MGMT	0	0	10	0
22	LAW	0	0	1	0
23	LETTERS	10	0	37	0
24	LIBERAL/GENERAL STUDIES	2	0	0	0
25	LIBRARY & ARCHIVAL SCIENCES	0	0	0	2
26	LIFE SCIENCES	18	0	147	3
27	MATHEMATICS	4	0	39	0
30	MULTI/INTERDISCIPLIN STUDIES	0	0	62	0
38	PHILOSOPHY & RELIGION	2	0	28	0
39	THEOLOGY	0	0	19	28
40	PHYSICAL SCIENCES	29	0	199	0
41	SCIENCE TECHNOLOGIES	8	0	0	0
42	PSYCHOLOGY	29	0	95	26
44	PUBLIC AFFAIRS	1	0	16	6
45	SOCIAL SCIENCES	36	0	204	0
50	VISUAL & PERFORMING ARTS	0	0	25	0
	TOTAL ALL PROGRAMS	295	6	1,475	79

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1983 TO JUNE 30, 1984

FIRST PROFESSIONAL DEGREES

HEGIS 2-DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC	INDEPENDENT	
		UNIV	UNIV	4-YEAR
18	HEALTH SCIENCES	103	600	91
22	LAW	0	1,859	490
39	THEOLOGY	0	94	223
	TOTAL ALL PROGRAMS	103	2,553	804

DEGREE DATA BY SEX OF RECIPIENT

Because of the numerous requests for information on the relative number of men and women receiving certain types and levels of degrees, the degree data provided in the preceding section are presented here, categorized by the sex of the degree recipient.

It should again be noted that three independent colleges chose not to participate in this survey (American Institute of Banking, Pope John XXIII National Seminary, and Woodshole Oceanographic Institute). Their data, therefore, are not included in the tables which follow.

SUMMARY:
NUMBER OF DEGREES AWARDED
BY DEGREE LEVEL,
SECTOR, AND SEX OF RECIPIENTS

	TOTAL	MEN	WOMEN
POST-SECONDARY CERTIFICATES (LESS THAN 1 YR)			
PUBLIC	212	21	191
INDEPENDENT	404	275	129
POST-SECONDARY CERTIFICATES (1 BUT LESS THEN 4 YRS)			
PUBLIC	659	119	540
INDEPENDENT	741	339	402
ASSOCIATE DEGREES			
PUBLIC	8,908	3,465	5,443
INDEPENDENT	6,260	2,092	4,168
BACHELOR DEGREES			
PUBLIC	12,574	5,879	6,695
INDEPENDENT	27,561	13,033	14,528
MASTERS DEGREE			
PUBLIC[1]	2,021*	887	1,134*
INDEPENDENT	11,750	6,298	5,452
DOCTORATE DEGREES			
PUBLIC	301	187	114
INDEPENDENT	1,553	1,035	518
FIRST PROFESSIONAL DEGREES			
PUBLIC	103	60	43
INDEPENDENT	3,357	2,094	1,263
TOTAL PUBLIC	24,778	10,618	14,160
TOTAL INDEPENDENT[2]	51,626	25,166	26,460
GRAND TOTAL	76,404	35,784	40,621

[1] Please note that there is a difference of 1 Woman's Masters Degree between the number of Masters Degrees granted reported here and in the Degree by Program data which follows due to a reporting discrepancy by University of Massachusetts Amherst.

[2] 87 of 90 independent institutions reporting.
Missing: American Institute of Banking, Pope John XXIII National Seminary, and Woodshole Oceanographic Institute

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1993 TO JUNE 30, 1994

POST-SECONDARY CERTIFICATES OR DIPLOMAS
(LESS THAN ONE YEAR)

HEGIS 2 DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC			INDEPENDENT		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1	AGRIBUS & AGRIC PRODUCTION	20	2	18	14	12	2
6	BUSINESS & MANAGEMENT	0	0	0	51	41	10
7	BUSINESS & OFFICE	26	2	24	0	0	0
11	COMPUTER & INFO SCIENCES	0	0	0	161	106	55
12	PERSONAL SERVICES	38	0	38	0	0	0
13	EDUCATION	1	0	1	38	31	7
15	ENGINEERING & RELATED TECH	10	4	6	0	0	0
17	ALLIED HEALTH	98	2	96	0	0	0
31	PARKS AND RECREATION	16	10	6	0	0	0
39	THEOLOGY	0	0	0	140	85	55
43	PROTECTIVE SERVICES	1	1	0	0	0	0
50	VISUAL & PERFORMING ARTS	2	0	2	0	0	0
	TOTAL ALL PROGRAMS	212	21	191	404	275	129

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1983 TO JUNE 30, 1984

POST SECONDARY CERTIFICATES OR DIPLOMAS
(ONE BUT LESS THAN FOUR YEARS)

HEGIS 2 DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC			INDEPENDENT		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
2	AGRICULTURAL SCIENCES	0	0	0	3	0	3
4	ARCHITECT & ENVIRON DESIGN	0	0	0	3	0	3
5	AREA & ETHNIC STUDIES	0	0	0	10	1	9
6	BUSINESS & MANAGEMENT	6	4	2	27	9	18
7	BUSINESS & OFFICE	179	15	164	67	0	67
8	MARKETING & DISTRIBUTION	15	0	15	6	1	5
10	COMMUNICATION TECHNOLOGIES	0	0	0	11	2	9
11	COMPUTER & INFO SCIENCES	29	16	13	45	10	35
12	PERSONAL SERVICES	16	0	16	0	0	0
13	EDUCATION	9	4	5	63	18	45
15	ENGINEERING & RELATED TECH	44	24	20	107	103	4
17	ALLIED HEALTH	240	8	232	166	16	150
18	HEALTH SCIENCES	0	0	0	61	44	17
19	HOME ECONOMICS	47	8	39	0	0	0
20	INSTITUTIONAL, HOME MGMT	2	0	2	0	0	0
23	LETTERS	2	1	1	0	0	0
24	LIBERAL/GENERAL STUDIES	20	9	11	4	0	4
39	THEOLOGY	0	0	0	22	12	10
43	PROTECTIVE SERVICES	3	2	1	0	0	0
44	PUBLIC AFFAIRS	11	0	11	1	1	0
46	CONSTRUCTION TRADES	0	0	0	25	25	0
47	MECHANICS & REPAIRERS	36	29	7	0	0	0
48	PRECISION PRODUCTION	1	0	1	12	9	3
50	VISUAL & PERFORMING ARTS	0	0	0	108	88	20
	TOTAL PROGRAMS	659	119	540	741	339	402

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1983 TO JUNE 30, 1984

ASSOCIATE DEGREES

HEGIS 2 DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC			INDEPENDENT		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1	AGRIBUSINESS & AGRIC PROD	133	99	34	4	0	4
2	AGRICULTURAL SCIENCES	16	11	5	64	11	53
3	RENEWABLE NATURAL RESOURCES	22	15	7	0	0	0
4	ARCHITECT & ENVIRON DESIGN	0	0	0	73	3	70
5	AREA & ETHNIC STUDIES	4	2	2	0	0	0
6	BUSINESS & MANAGEMENT	2,022	874	1,148	1,766	609	1,157
7	BUSINESS & OFFICE	1,121	172	949	720	0	720
8	MARKETING & DISTRIBUTION	114	44	70	483	12	471
9	COMMUNICATIONS	14	6	8	72	24	48
10	COMMUNICATION TECHNOLOGIES	58	26	32	6	0	6
11	COMPUTER & INFO SCIENCES	374	153	221	268	123	145
12	PERSONAL SERVICES	0	0	0	50	34	16
13	EDUCATION	113	4	109	119	35	84
14	ENGINEERING	169	145	24	78	73	5
15	ENGINEERING & RELATED TECH	761	615	146	939	884	55
17	ALLIED HEALTH	864	87	777	538	44	494
18	HEALTH SCIENCES	684	70	614	238	18	220
19	HOME ECONOMICS	20	0	20	37	0	37
20	INSTITUTIONAL, HOME MGMT	154	34	120	74	38	36
22	LAW	6	2	4	61	1	60
23	LETTERS	8	5	3	5	3	2
24	LIBERAL/GENERAL STUDIES	1,384	546	838	350	57	293
25	LIBRARY & ARCHIVAL SCIENCES	2	1	1	0	0	0
27	MATHEMATICS	4	2	2	0	0	0
30	MULTI/INTERDISCIPLIN STUDIES	0	0	0	74	41	33
31	PARKS & RECREATION	0	0	0	37	8	29
39	THEOLOGY	0	0	0	2	0	2
40	PHYSICAL SCIENCES	4	2	2	4	0	4
41	SCIENCE TECHNOLOGIES	4	4	0	4	2	2
43	PROTECTIVE SERVICES	464	349	115	39	27	12
44	PUBLIC AFFAIRS	41	4	37	20	0	20
45	SOCIAL SCIENCES	4	2	2	4	1	3
46	CONSTRUCTION TRADES	2	2	0	28	27	1
47	MECHANICS & REPAIRERS	120	104	16	0	0	0
48	PRECISION PRODUCTION	89	35	54	22	6	16
49	FLIGHT ATTENDANTS	18	18	0	0	0	0
50	VISUAL & PERFORMING ARTS	115	32	83	81	11	70
	TOTAL PROGRAMS	8,908	3,465	5,443	6,260	2,092	4,168

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1983 TO JUNE 30, 1984

BACHELOR DEGREES

HEGIS 2 DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC			INDEPENDENT		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1	AGRIBUSINESS & AGRIC PRODUCT	70	47	23	0	0	0
2	AGRICULTURAL SCIENCES	91	33	58	58	43	15
3	RENEWABLE NATURAL RESOURCES	62	42	20	0	0	0
4	ARCHITECT & ENVIRON DESIGN	91	39	52	59	34	25
5	AREA & ETHNIC STUDIES	8	4	4	234	74	160
6	BUSINESS & MANAGEMENT	2,681	1,454	1,227	5,426	3,067	2,359
7	BUSINESS & OFFICE	49	4	45	0	0	0
8	MARKETING & DISTRIBUTION	63	28	35	25	0	25
9	COMMUNICATIONS	477	213	264	1,071	376	695
10	COMMUNICATION TECHNOLOGIES	26	13	13	3	2	1
11	COMPUTER & INFO SCIENCES	429	248	181	469	302	167
12	PERSONAL SERVICES	0	0	0	419	227	192
13	EDUCATION	1,000	214	786	1,279	170	1,109
14	ENGINEERING	1,253	1,115	138	2,670	2,226	444
15	ENGINEERING & RELATED TECH	136	129	7	540	520	20
16	FOREIGN LANGUAGES	106	33	73	486	81	405
17	ALLIED HEALTH	138	26	112	895	115	780
18	HEALTH SCIENCES	782	44	738	1,069	262	807
19	HOME ECONOMICS	331	41	290	27	0	27
20	INSTITUTIONAL, HOME MGMT	0	0	0	1	0	1
22	LAW	55	24	31	0	0	0
23	LETTERS	451	172	279	1,441	428	1,013
24	LIBERAL/GENERAL STUDIES	144	57	87	229	92	137
25	LIBRARY & ARCHIVAL SCIENCES	0	0	0	8	2	6
26	LIFE SCIENCES	464	210	254	1,351	663	688
27	MATHEMATICS	195	112	83	492	227	265
30	MULTI/INTERDISCIPLIN STUDIES	139	46	93	623	265	358
31	PARKS & RECREATION	27	17	10	43	17	26
38	PHILOSOPHY & RELIGION	24	18	6	325	172	153
39	THEOLOGY	0	0	0	61	31	30
40	PHYSICAL SCIENCES	226	165	61	754	458	296
41	SCIENCE TECHNOLOGIES	0	0	0	4	2	2
42	PSYCHOLOGY	659	187	472	1,320	327	993
43	PROTECTIVE SERVICES	162	107	55	277	208	69
44	PUBLIC AFFAIRS	218	67	151	173	19	154
45	SOCIAL SCIENCES	1,346	730	616	4,386	2,171	2,215
48	PRECISION PRODUCTION	11	2	9	0	0	0
49	FLIGHT ATTENDANTS	66	64	2	0	0	0
50	VISUAL & PERFORMING ARTS	594	174	420	1,343	452	891
	TOTAL ALL PROGRAMS	12,574	5,879	6,695	27,561	13,033	14,528

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1983 TO JUNE 30, 1984

MASTERS DEGREES

HEGIS 2 DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC			INDEPENDENT		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1	AGRIBUSINESS & AGRIC PRODUCT	9	5	4	0	0	0
2	AGRICULTURAL SCIENCES	23	14	9	17	10	7
3	RENEWABLE NATURAL RESOURCES	13	10	3	0	0	0
4	ARCHITECT & ENVIRON DESIGN	45	21	24	272	183	89
5	AREA & ETHNIC STUDIES	1	1	0	34	17	17
6	BUSINESS & MANAGEMENT	233	136	97	3,786	2,527	1,259
9	COMMUNICATIONS	7	3	4	216	74	142
10	COMMUNICATION TECHNOLOGIES	2	2	0	3	0	3
11	COMPUTER & INFO SCIENCES	53	32	21	83	46	37
12	PERSONAL SERVICES	0	0	0	65	42	23
13	EDUCATION	797	227	570	1,661	439	1,222
14	ENGINEERING	155	135	20	1,207	1,033	174
15	ENGINEERING & RELATED TECH	13	13	0	0	0	0
16	FOREIGN LANGUAGES	19	3	16	37	9	28
17	ALLIED HEALTH	38	6	32	350	52	298
18	HEALTH SCIENCES	120	31	89	626	196	430
19	HOME ECONOMICS	30	5	25	0	0	0
20	INSTITUTIONAL, HOME MGMT	0	0	0	95	66	29
23	LETTERS	56	21	35	111	39	72
24	LIBERAL/GENERAL STUDIES	7	1	6	36	14	22
25	LIBRARY & ARCHIVAL SCIENCES	4	0	4	153	22	131
26	LIFE SCIENCES	46	22	24	111	36	75
27	MATHEMATICS	78	51	27	61	43	18
30	MULTI/INTERDISCIPLIN STUDIES	5	3	2	31	19	12
31	PARKS & RECREATION	0	0	0	14	7	7
38	PHILOSPHY & RELIGION	5	4	1	32	24	8
39	THEOLOGY	0	0	0	243	126	117
40	PHYSICAL SCIENCES	54	35	19	164	120	44
41	SCIENCE TECHNOLOGIES	12	9	3	3	2	1
42	PSYCHOLOGY	37	12	25	306	96	210
43	PROTECTIVE SERVICES	0	0	0	220	199	21
44	PUBLIC AFFAIRS	19	13	6	1,080	432	648
45	SOCIAL SCIENCES	65	40	25	461	290	171
50	VISUAL & PERFORMING ARTS	76	32	44	272	135	137
	TOTAL ALL PROGRAMS	2,022	887	1,135	11,750	6,298	5,452

* PLEASE NOTE THAT FOR THE PUBLIC UNIVERSITY SECTOR THERE IS A DIFFERENCE OF ONE WOMAN'S MASTERS DEGREE BETWEEN THE NUMBER OF MASTERS DEGREES REPORTED HERE AND THE PREVIOUSLY REPORTED DATA WHICH IS NOT BROKEN OUT BY PROGRAM. THIS IS DUE TO A REPORTING DISCREPANCY BY UNIVERSITY OF MASSACHUSETTS AMHERST.

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1993 TO JUNE 30, 1994

DOCTORATE DEGREES

HEGIS 2 DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC			INDEPENDENT		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1	AGRIBUSINESS & AGRIC PRODUCT	2	0	2	0	0	0
2	AGRICULTURAL SCIENCES	6	5	1	0	0	0
3	RENEWABLE NATURAL RESOURCES	5	4	1	0	0	0
4	ARCHITECT & ENVIRON DESIGN	0	0	0	18	15	3
5	AREA & ETHNIC STUDIES	0	0	0	26	16	10
6	BUSINESS & MANAGEMENT	5	4	1	40	29	11
9	COMMUNICATIONS	9	3	6	0	0	0
11	COMPUTER & INFO SCIENCES	5	5	0	1	0	1
13	EDUCATION	105	59	46	212	88	124
14	ENGINEERING	14	13	1	203	191	12
16	FOREIGN LANGUAGES	4	1	3	19	11	8
17	ALLIED HEALTH	3	2	1	3	1	2
18	HEALTH SCIENCES	1	0	1	84	44	40
19	HOME ECONOMICS	3	2	1	0	0	0
20	INSTITUTIONAL, HOME MGMT	0	0	0	10	9	1
22	LAW	0	0	0	1	1	0
23	LETTERS	10	4	6	37	18	19
24	LIBERAL/GENERAL STUDIES	2	1	1	0	0	0
25	LIBRARY & ARCHIVAL SCIENCES	0	0	0	2	1	1
26	LIFE SCIENCES	18	12	6	150	110	40
27	MATHEMATICS	4	2	2	39	29	10
30	MULTI/INTERDISCIPLIN STUDIES	0	0	0	62	32	30
38	PHILOSOPHY & RELIGION	2	2	0	28	22	6
39	THEOLOGY	0	0	0	47	39	8
40	PHYSICAL SCIENCES	29	25	4	199	171	28
41	SCIENCE TECHNOLOGIES	8	6	2	0	0	0
42	PSYCHOLOGY	29	12	17	121	52	69
44	PUBLIC AFFAIRS	1	1	0	22	4	18
45	SOCIAL SCIENCES	36	24	12	204	139	65
50	VISUAL & PERFORMING ARTS	0	0	0	25	13	12
	TOTAL ALL PROGRAMS	301	187	114	1,553	1,035	518

DEGREES & OTHER FORMAL AWARDS CONFERRED
FROM JULY 1, 1983 TO JUNE 30, 1984

FIRST PROFESSIONAL DEGREES

HEGIS 2 DIGIT PROGRAM CODE	PROGRAM DESCRIPTION	PUBLIC			INDEPENDENT		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
18	HEALTH SCIENCES	103	60	43	691	461	230
22	LAW	0	0	0	2,349	1,423	926
39	THEOLOGY	0	0	0	317	210	107
	TOTAL ALL PROGRAMS	103	60	43	3,357	2,094	1,263

FACULTY DATA

This section provides a profile of full time faculty employed in Massachusetts colleges and universities. Excluded from these figures are faculty employed part time or on contracts of less then nine (9) months; faculty who are members of a religious order and contribute their services; and military personnel.

The faculty data are presented both by type of employing institution (public / independent) and by level (two year, four year, university) . Data are differentiated by the number and tenure rate of men and women.

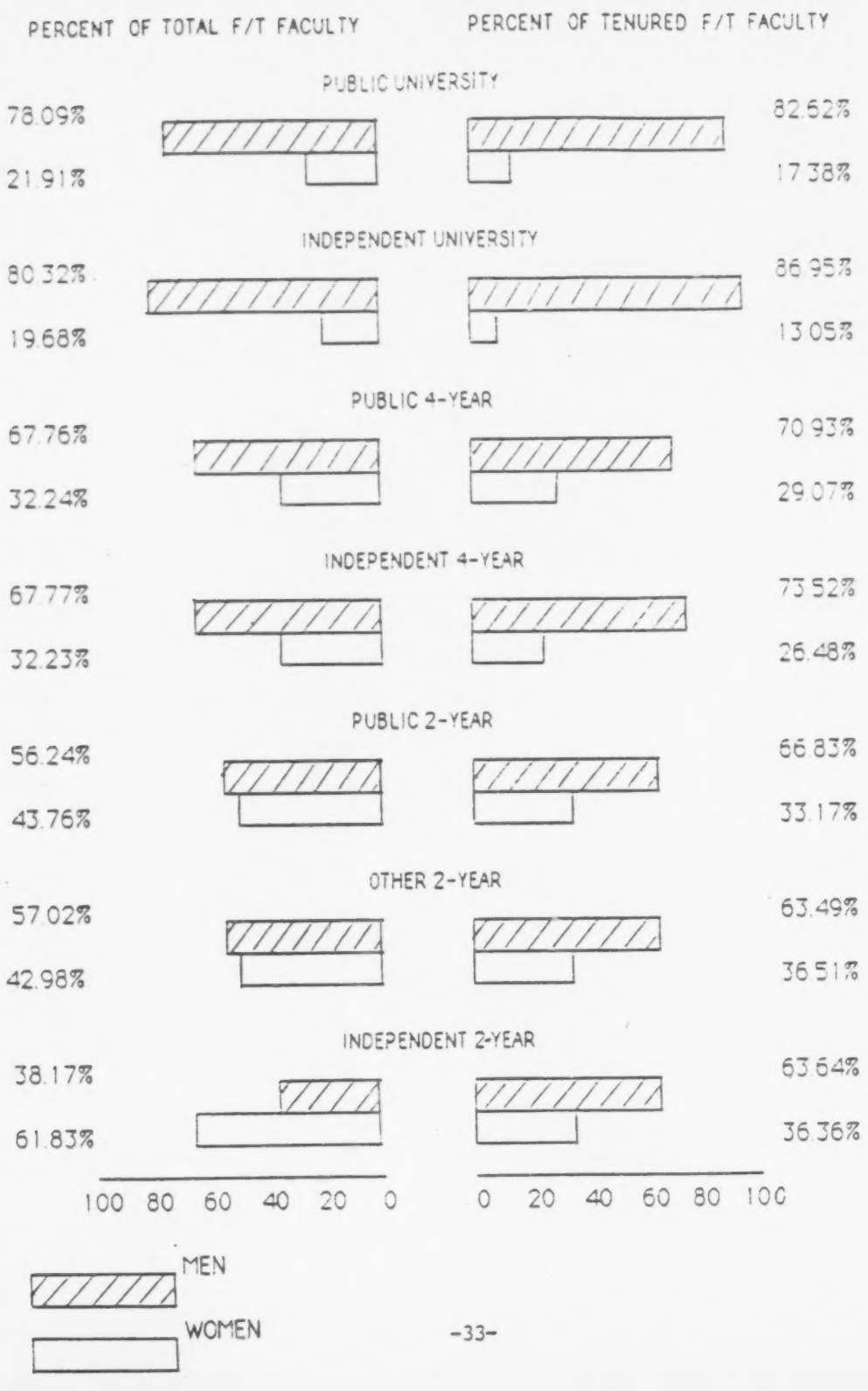
It should be noted that 6 independent colleges chose not to participate in this survey (American Institute of Banking, Cambridge College of Open Education, Eastern Nazarene College, Nichols College, Pope John XXIII National Seminary and Woodshole Oceanographic Institute). Their data, therefore are- not included in the tables which follow.

1984 SUMMARY
FULL-TIME FACULTY

	TOTAL NUMBER	NUMBER TENURED	PERCENT TENURED	TOTAL MEN	NO. MEN TENURED	% MEN TENURED	TOTAL WOMEN	NO. WOMEN TENURED	% WOMEN TENURED
PUBLIC[1]									
UNIVERSITY[2]	2,284	1,906	76.46%	1,971	1,574	79.86%	553	331	59.86%
4-YEAR	1,467	1,173	79.96%	994	832	83.70%	473	341	72.09%
2-YEAR	1,515	826	54.52%	852	552	64.79%	663	274	41.33%
OTHER	121	63	52.07%	89	40	57.97%	52	23	44.23%
TOTAL	5,827	3,967	70.50%	3,886	2,998	77.16%	1,741	969	55.66%
INDEPENDENT[3]									
UNIVERSITY	5,355	3,103	57.96%	4,301	2,698	62.73%	1,054	405	38.43%
4-YEAR[4]	4,096	1,782	42.79%	2,775	1,288	46.42%	1,320	464	35.14%
2-YEAR[5]	469	55	11.73%	179	35	19.55%	290	20	6.90%
TOTAL	9,919	4,919	49.60%	7,255	4,021	55.43%	2,664	889	33.37%
SUMMARY									
UNIVERSITY	7,879	5,009	63.56%	6,272	4,272	68.11%	1,607	736	45.80%
4-YEAR	5,562	2,955	52.89%	3,769	2,120	56.25%	1,793	805	44.89%
2-YEAR	2,106	944	44.86%	1,100	627	57.00%	1,006	317	31.54%
GRAND TOTAL	15,546	8,877	57.10%	11,141	7,019	63.00%	4,405	1,858	42.18%

[1] INCLUDES 29 STATE SUPPORTED AND 3 PUBLIC NON-STATE SUPPORTED INSTITUTIONS
[2] ALL FACULTY AT UNIVERSITY OF MASSACHUSETTS WORCESTER PRACTICE MEDICINE FULL-TIME
[3] 60 OF 90 INDEPENDENT INSTITUTIONS REPORTING
[4] MISSING INFORMATION FROM:
NOT APPLICABLE TO: ARTHUR D LITTLE SCHOOL OF MANAGEMENT,
MASSACHUSETTS SCHOOL OF PROFESSIONAL PSYCHOLOGY, ST. HYACINTH COLLEGE SEMINARY,
ST. JOHN'S SEMINARY
[5] MISSING INFORMATION FROM:
NOT APPLICABLE TO: WORCESTER JUNIOR COLLEGE

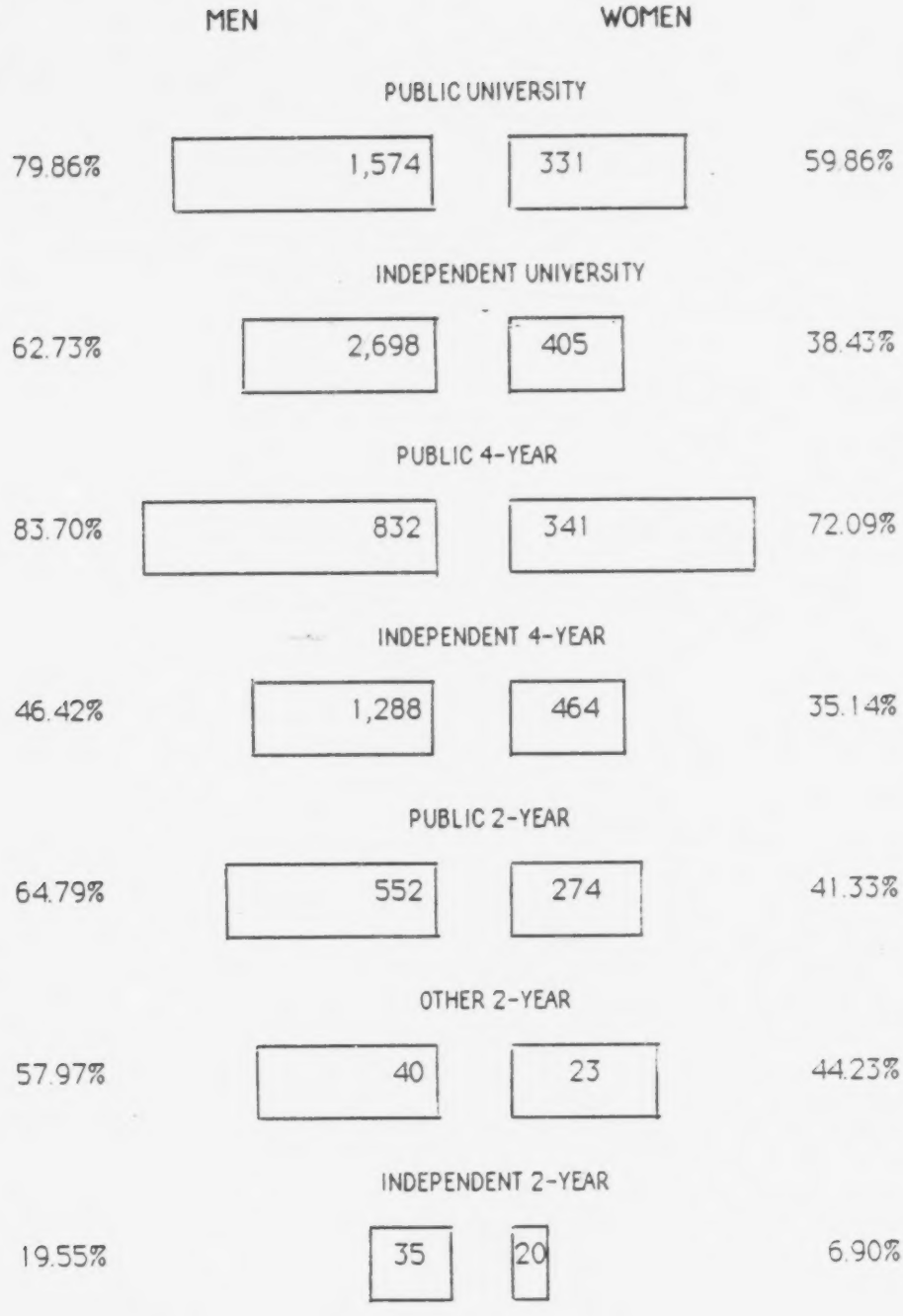
FULL-TIME FACULTY REPRESENTATION BY SEX AND TENURE STATUS



FULL-TIME FACULTY REPRESENTATION BY SEX AND TENURE STATUS

	TOTAL NUMBER	PERCENT TENURED	MEN AS PERCENT OF TOTAL	WOMEN AS PERCENT OF TOTAL	TENURED MEN AS PERCENT OF TENURED FACULTY	TENURED WOMEN AS PERCENT OF TENURED FACULTY
PUBLIC						
UNIVERSITY	2,524	75.48%	78.09%	21.91%	82.62%	17.38%
4-YEAR	1,467	79.96%	67.76%	32.24%	70.93%	29.07%
2-YEAR	1,515	54.52%	56.24%	43.76%	66.83%	33.17%
OTHER 2-YEAR	121	52.07%	57.02%	42.98%	63.49%	36.51%
SUMMARY	5,627	70.50%	69.06%	30.94%	75.57%	24.43%
INDEPENDENT						
UNIVERSITY	5,355	57.95%	80.32%	19.68%	86.95%	13.05%
4-YEAR	4,095	42.79%	67.77%	32.23%	73.52%	26.48%
2-YEAR	469	11.73%	38.17%	61.83%	63.64%	36.36%
SUMMARY	9,919	49.50%	73.14%	26.86%	81.90%	18.10%
ALL INSTITUTIONS	15,546	57.10%	71.67%	28.33%	79.07%	20.93%

NUMBER AND PERCENT
OF TENURED
FULL-TIME FACULTY
BY SEX



SECTION II

PUBLIC SECTOR DATA BY INSTITUTION

FALL 1984
PUBLIC SECTOR ENROLLMENT
BY INSTITUTION AND SEGMENT
ALL STUDENTS

	TOTAL	TOTAL MEN	TOTAL WOMEN	TOTAL FULL-TIME	TOTAL PART-TIME
UNIVERSITIES					
SMU	7,136	3,500	3,636	5,053	2,083
LOWELL	15,795	10,396	5,399	8,723	7,072
UMASS AMHERST	27,156	14,185	12,971	21,807	5,349
UMASS BOSTON	11,711	5,327	6,384	7,064	4,647
UMASS MEDICAL	457	265	192	457	0
TOTAL	62,255	33,673	28,582	43,104	19,151
4 YEAR COLLEGES					
BRIDGEWATER	8,308	3,244	5,064	5,060	3,248
FITCHBURG	6,692	2,874	3,818	3,793	2,899
FRAMINGHAM	5,651	1,980	3,671	3,076	2,575
MASS ART	1,730	582	1,148	1,064	666
MASS MARITIME	803	753	50	803	0
NORTH ADAMS	2,729	1,242	1,487	2,081	648
SALEM	8,654	3,354	5,300	5,306	3,348
WESTFIELD	4,607	2,247	2,360	3,020	1,587
WORCESTER	7,106	3,061	4,045	2,978	4,128
TOTAL	46,280	19,337	26,943	27,181	19,099
2 YEAR COLLEGES					
BERKSHIRE	3,017	1,291	1,726	1,303	1,714
BRISTOL	4,718	1,798	2,920	1,959	2,759
BUNKER HILL	6,977	3,021	3,956	2,653	4,324
CAPE COD	4,251	1,691	2,560	1,417	2,834
GREENFIELD	2,396	872	1,524	874	1,522
HOLYOKE	4,704	1,722	2,982	2,150	2,554
MASS BAY	4,236	1,535	2,701	2,309	1,927
MASSASOIT	6,113	2,666	3,447	2,268	3,845
MIDDLESEX	6,772	2,334	4,438	2,041	4,731
MT WACHUSETT	2,890	1,312	1,578	1,171	1,719
NORTH SHORE	5,993	2,396	3,597	2,038	3,955
NORTHERN ESSEX	6,110	2,538	3,572	2,491	3,619
QUINSIGAMOND	4,782	1,769	3,013	1,554	3,228
ROXBURY	1,192	474	718	896	296
BOSTON BUSINESS	252	16	236	241	11
SPRINGFIELD	6,762	3,171	3,591	2,688	4,074
TOTAL	71,165	28,606	42,559	28,053	43,112
OTHER 2 YEAR COLLEGES					
BLUE HILLS	465	342	123	465	0
ESSEX AGR.	487	168	319	445	42
QUINCY JR.	2,945	821	2,124	1,075	1,870
TOTAL	3,897	1,331	2,566	1,985	1,912
TOTAL PUBLIC INST	183,597	82,947	100,650	100,323	83,274

FALL 1984
PUBLIC SECTOR ENROLLMENT
BY INSTITUTION AND SEGMENT

	TOTAL CLASSIFIED	TOTAL UNCLASSIFIED	TOTAL UNDERGRAD	TOTAL GRADUATE	TOTAL FIRST PROFESSIONAL
UNIVERSITIES					
SMU	5,536	1,600	6,804	332	0
LOWELL	15,795	0	13,605	2,190	0
UMASS AMHERST	24,102	3,054	21,045	6,111	0
UMASS BOSTON	9,762	1,949	10,721	990	0
UMASS MEDICAL	457	0	0	45	412
TOTAL	55,652	6,603	52,175	9,668	412
4 YEAR COLLEGES					
BRIDGEWATER	6,074	2,234	6,910	1,398	0
FITCHBURG	4,897	1,795	5,770	922	0
FRAMINGHAM	4,017	1,634	4,851	800	0
MASS ART	1,123	607	1,580	150	0
MASS MARITIME	803	0	803	0	0
NORTH ADAMS	2,351	378	2,574	155	0
SALEM	6,671	1,983	7,918	736	0
WESTFIELD	4,045	562	4,261	346	0
WORCESTER	4,826	2,280	4,963	2,143	0
TOTAL	34,807	11,473	39,630	6,650	0
2 YEAR COLLEGES					
BERKSHIRE	2,347	670	3,017	0	0
BRISTOL	3,428	1,290	4,718	0	0
BUNKER HILL	3,535	3,442	6,977	0	0
CAPE COD	1,692	2,559	4,251	0	0
GREENFIELD	1,892	504	2,396	0	0
HOLYOKE	4,120	584	4,704	0	0
MASS BAY	2,378	1,858	4,236	0	0
MASSASOIT	2,732	3,381	6,113	0	0
MIDDLESEX	2,660	4,112	6,772	0	0
MT WACHUSETT	2,890	0	2,890	0	0
NORTH SHORE	3,463	2,530	5,993	0	0
NORTHERN ESSEX	6,110	0	6,110	0	0
QUINSIGAMOND	2,870	1,912	4,782	0	0
ROXBURY	935	257	1,192	0	0
BOSTON BUSINESS	252	0	252	0	0
SPRINGFIELD	3,505	3,257	6,762	0	0
TOTAL	44,809	26,356	71,165	0	0
OTHER 2 YEAR COLLEGES					
BLUE HILLS	465	0	465	0	0
ESSEX AGR.	456	31	487	0	0
QUINCY JR.	1,291	1,654	2,945	0	0
TOTAL	2,212	1,685	3,897	0	0
TOTAL PUBLIC INST	137,480	46,117	166,867	16,318	412

FALL 1984
PUBLIC SECTOR ENROLLMENT SUMMARY
HEADCOUNT ENROLLMENT
BY RACIAL/ETHNIC BREAKDOWN

	TOTAL	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN/ ALASKAN	ASIAN/ PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	NOT STUDENT REPORTED/ UNKNOWN
UNIVERSITIES								
SMU	7,136	76	122	15	52	33	6,838	0
LOWELL	15,795	565	131	43	384	147	14,525	0
UMASS AMHERST	27,156	1,181	610	54	374	452	17,912	6,573
UMASS BOSTON	11,711	220	777	27	303	276	6,142	3,966
UMASS MEDICAL	457	0	10	0	15	9	423	0
TOTAL	62,255	2,042	1,650	139	1,128	917	45,840	10,539
4 YEAR COLLEGES								
BRIDGEWATER	8,308	27	71	12	35	22	8,141	0
FITCHBURG	6,692	14	161	9	22	44	6,442	0
FRAMINGHAM	5,651	22	15	9	20	17	5,568	0
MASS ART	1,730	15	53	5	52	35	1,570	0
MASS MARITIME	803	9	3	1	5	5	780	0
NORTH ADAMS	2,729	15	39	0	5	11	2,659	0
SALEM	8,654	62	204	30	67	69	8,222	0
WESTFIELD	4,607	15	80	1	3	22	2,899	1,587
WORCESTER	7,106	37	54	4	7	35	6,969	0
TOTAL	46,280	216	680	71	216	260	43,250	1,587
2 YEAR COLLEGES								
BERKSHIRE	3,017	0	45	0	11	15	2,946	0
BRISTOL	4,718	40	75	10	42	46	4,505	0
BUNKER HILL	6,977	139	706	24	755	328	5,025	0
CAPE COD	4,251	4	13	9	16	36	1,352	2,821
GREENFIELD	2,396	15	9	3	6	13	2,350	0
HOLYOKE	4,704	13	70	21	24	78	4,498	0
MASS BAY	4,236	20	42	0	36	35	4,103	0
MASSASOIT	6,113	3	273	11	36	86	5,704	0
MIDDLESEX	6,772	0	105	12	94	77	6,484	0
MT WACHUSETT	2,890	14	99	12	28	50	2,687	0
NORTH SHORE	5,993	23	102	5	27	97	5,739	0
NORTHERN ESSEX	6,110	26	25	30	50	112	5,867	0
QUINSIGAMOND	4,782	13	95	8	41	129	4,496	0
ROXBURY	1,192	148	593	3	6	237	205	0
BOSTON BUSINESS	252	0	68	0	22	11	151	0
SPRINGFIELD	6,762	51	468	18	22	304	5,899	0
TOTAL	71,165	509	2,788	166	1,216	1,654	62,011	2,821
OTHER 2 YEAR								
BLUE HILLS	465	0	7	1	1	6	450	0
ESSEX AGR.	487	2	3	2	3	3	474	0
QUINCY JR.	2,945	14	19	0	8	41	1,209	1,654
TOTAL	3,897	16	29	3	12	50	2,133	1,654
TOTAL PUBLIC	183,597	2,783	5,147	379	2,572	2,881	153,234	16,601

FALL 1984
PUBLIC SECTOR DEGREE SUMMARY
NUMBER OF DEGREES AWARDED BY LEVEL

	DEGREES ALL LEVELS	CERT.OR DIPLOMAS LESS THAN 1 YEAR	CERT.OR DIPLOMAS 1 BUT LESS THAN 4 YRS	ASSOC DEGREES	BACHELORS DEGREES	MASTERS DEGREES	DOCTORS DEGREES	FIRST PROF DEGREES
UNIVERSITIES								
SMU	1,060	0	0	0	1,016	44	0	0
LOWELL	2,015	0	0	84	1,652	269	10	0
UMASS AMHERST	5,102	0	0	105	3,798	922	277	0
UMASS BOSTON	1,291	0	49	0	1,132	102	8	0
UMASS MEDICAL	105	0	0	0	0	2	0	103
TOTAL	9,573	0	49	189	7,598	1,339	295	103
4 YEAR COLLEGES								
BRIDGEWATER	855	0	0	0	717	138	0	0
FITCHBURG	956	0	0	0	839	111	6	0
FRAMINGHAM	633	0	0	0	523	110	0	0
MASS ART	268	0	0	0	254	14	0	0
MASS MARITIME	192	0	0	0	192	0	0	0
NORTH ADAMS	529	0	0	0	505	24	0	0
SALEM	999	0	0	0	921	78	0	0
WESTFIELD	627	0	19	0	559	49	0	0
WORCESTER	624	0	0	0	466	158	0	0
TOTAL	5,683	0	19	0	4,976	682	6	0
2 YEAR COLLEGES								
BERKSHIRE	388	0	0	388	0	0	0	0
BRISTOL	582	0	6	576	0	0	0	0
BUNKER HILL	599	0	63	536	0	0	0	0
CAPE COD	369	0	0	369	0	0	0	0
GREENFIELD	341	21	0	320	0	0	0	0
HOLYOKE	807	0	5	802	0	0	0	0
MASS BAY	467	0	1	466	0	0	0	0
MASSASOIT	773	0	21	752	0	0	0	0
MIDDLESEX	687	0	50	637	0	0	0	0
MT WACHUSETT	504	0	5	499	0	0	0	0
NORTH SHORE	639	0	53	586	0	0	0	0
NORTHERN ESSEX	880	35	103	742	0	0	0	0
QUINSIGAMOND	476	0	0	476	0	0	0	0
ROXBURY	140	0	19	121	0	0	0	0
SPRINGFIELD	879	0	44	835	0	0	0	0
BOSTON BUSINESS	95	0	95	0	0	0	0	0
TOTAL	8,626	56	465	8,105	0	0	0	0
OTHER 2 YEAR								
BLUE HILLS	232	0	47	185	0	0	0	0
ESSEX AGR.	268	156	0	112	0	0	0	0
QUINCY JR.	396	0	79	317	0	0	0	0
TOTAL	896	156	126	614	0	0	0	0
TOTAL PUBLIC	24,778	212	659	8,908	12,574	2,021	301	103

FALL 1984
PUBLIC SECTOR FULL-TIME FACULTY
BY INSTITUTION AND SEGMENT, NUMBER
NUMBER AND PERCENT TENURED, AND SEX

	TOTAL NUMBER FACULTY	TOTAL NUMBER TENURED	PERCENT TENURED	TOTAL MEN	TOTAL WOMEN
UNIVERSITY					
SMU	311	245	78.78%	238	73
LOWELL	457	338	73.96%	361	96
UMASS AMHERST	1,247	951	76.26%	1,040	207
UMASS BOSTON	509	371	72.89%	332	177
UMASS MEDICAL*	0	0	NA	0	0
TOTAL	2,524	1,905	75.48%	1,971	553
4 YEAR COLLEGE					
BRIDGEWATER	247	201	81.38%	172	75
FITCHBURG	231	170	73.59%	143	88
FRAMINGHAM	161	132	81.99%	90	71
MASS ART	53	41	77.36%	30	23
MASS MARITIME	56	47	83.93%	54	2
NORTH ADAMS	100	72	72.00%	77	23
SALEM	291	234	80.41%	190	101
WESTFIELD	164	118	71.95%	123	41
WORCESTER	164	158	96.34%	115	49
TOTAL	1,467	1,173	79.96%	994	473
2 YEAR COLLEGE					
BERKSHIRE	74	40	54.05%	44	30
BRISTOL	92	60	65.22%	43	49
BUNKER HILL	129	36	27.91%	68	61
CAPE COD	88	45	51.14%	52	36
GREENFIELD	64	37	57.81%	44	20
HOLYOKE	133	89	66.92%	67	66
MASS BAY	77	39	50.65%	44	33
MASSASOIT	125	66	52.80%	76	49
MIDDLESEX	91	36	39.56%	41	50
MT WACHUSETT	66	51	77.27%	50	16
NORTH SHORE	133	63	47.37%	68	65
NORTHERN ESSEX	125	88	70.40%	75	50
QUINSIGAMOND	92	63	68.48%	48	44
ROXBURY	53	11	20.75%	32	21
BOSTON BUSINESS	0	0	NA	0	0
SPRINGFIELD	173	102	58.96%	100	73
TOTAL	1,515	826	54.52%	852	663
2 YEAR OTHER					
BLUE HILLS	32	28	87.50%	24	8
ESSEX AGR.	41	35	85.37%	24	17
QUINCY JR.	48	0	0.00%	21	27
TOTAL	121	63	52.07%	69	52
TOTAL PUBLIC INST	5,627	3,967	70.50%	3,886	1,741

*ALL FACULTY PRACTICE MEDICINE

SECTION III
INDEPENDENT SECTOR DATA BY INSTITUTION

FALL 1984
INDEPENDENT SECTOR ENROLLMENT
BY INSTITUTION AND SEGMENT
ALL STUDENTS

INDEPENDENT TWO YEAR

	TOTAL	TOTAL MEN	TOTAL WOMEN	TOTAL FULL-TIME	TOTAL PART-TIME
INDEPENDENT 2 YEAR					
AMERICAN INST.BANKING	0	0	0	0	0
AQUINAS JC MILTON	389	0	389	389	0
AQUINAS JC NEWTON	367	0	367	253	114
BAY PATH JR COLLEGE	686	0	686	647	39
BAY STATE JR COLLEGE	541	91	450	387	154
BECKER JC LEICESTER	547	84	463	529	18
BECKER JC WORCESTER	912	50	862	766	146
CHAMBERLAYNE JR COLLEGE	806	244	562	648	158
DEAN JR COLLEGE	2,354	880	1,474	1,080	1,274
ENDICOTT COLLEGE	669	0	669	618	51
FISHER JR COLLEGE	4,384	885	3,499	1,722	2,662
FORSYTH SCHL DENT HYGIENE	137	0	137	137	0
FRANKLIN INSTITUTE	449	420	29	342	107
CATHERINE LABOURE COLLEGE	681	57	624	339	342
LASELL JR COLLEGE	492	2	490	462	30
MARIAN COURT JC BUSINESS	250	1	249	207	43
NEWBURY JR COLLEGE	3,848	1,380	2,468	1,212	2,636
NE INST APP ARTS & SCI	135	102	33	103	32
WORCESTER JR COLLEGE	1,480	1,119	361	435	1,045
TOTAL INDEPENDENT 2-YR	19,127	5,315	13,812	10,276	8,851

FALL 1984
INDEPENDENT SECTOR ENROLLMENT
BY INSTITUTION AND SEGMENT
ALL STUDENTS

INDEPENDENT TWO YEAR

	TOTAL CLASSIFIED	TOTAL UNCLASSIFIED	TOTAL UNDERGRAD	TOTAL GRADUATE	TOTAL FIRST PROFESSIONAL
INDEPENDENT 2 YEAR					
AMERICAN INST.BANKING	0	0	0	0	0
AQUINAS JC MILTON	389	0	389	0	0
AQUINAS JC NEWTON	268	99	367	0	0
BAY PATH JR COLLEGE	640	46	686	0	0
BAY STATE JR COLLEGE	533	8	541	0	0
BECKER JC LEICESTER	547	0	547	0	0
BECKER JC WORCESTER	789	123	912	0	0
CHAMBERLAYNE JR COLLEGE	772	34	806	0	0
DEAN JR COLLEGE	2,342	12	2,354	0	0
ENDICOTT COLLEGE	627	42	669	0	0
FISHER JR COLLEGE	4,192	192	4,384	0	0
FORSYTH SCHL DENT HYGIENE	137	0	137	0	0
FRANKLIN INSTITUTE	449	0	449	0	0
CATHERINE LABOURE COLLEGE	671	10	681	0	0
LASELL JR COLLEGE	492	0	492	0	0
MARIAN COURT JC BUSINESS	216	34	250	0	0
NEWBURY JR COLLEGE	3,032	816	3,848	0	0
NE INST APP ARTS & SCI	135	0	135	0	0
WORCESTER JR COLLEGE	1,197	283	1,480	0	0
TOTAL INDEPENDENT 2-YR	17,428	1,699	19,127	0	0

FALL 1984
INDEPENDENT SECTOR ENROLLMENT
BY INSTITUTION AND SEGMENT
ALL STUDENTS

INDEPENDENT FOUR YEAR

	TOTAL	TOTAL MEN	TOTAL WOMEN	TOTAL FULL-TIME	TOTAL PART-TIME
INDEPENDENT 4 YEAR					
ADL MGMT EDUCATION INSTIT	67	52	15	67	0
AMERICAN INTERNATIONAL	1,872	987	885	1,332	540
AMHERST	1,543	888	655	1,536	7
ANDOVER NEWTON THEOLOGICAL	458	241	217	197	261
ANNA MARIA	1,749	805	944	637	1,112
ASSUMPTION	2,474	954	1,520	1,590	884
ATLANTIC UNION	600	200	400	379	221
BABSON	3,180	2,005	1,175	1,722	1,458
BENTLEY	8,085	4,102	3,983	3,987	4,098
BERKLEE COLLEGE OF MUSIC	2,425	2,063	362	2,353	72
BERKSHIRE CHRISTIAN	126	62	64	117	9
BOSTON ARCHITECTURAL CENTER	642	515	127	583	59
BOSTON CONSERV OF MUSIC	420	148	272	345	75
BRADFORD	404	186	218	355	49
CAMBRIDGE COLL/INST OPEN ED	439	171	268	327	112
CENTRAL NE COLLEGE OF TECH	556	474	82	129	427
COLLEGE OUR LADY OF ELMS	900	26	874	578	322
COLLEGE OF THE HOLY CROSS	2,590	1,302	1,288	2,580	10
CONWAY SCH LANDSCAPE DESIGN	17	8	9	17	0
CURRY	1,244	588	656	903	341
EASTERN NAZARENE	0	0	0	0	0
EMERSON	2,287	1,041	1,246	1,827	460
EMMANUEL	984	18	966	592	392
EPISCOPAL DIVINITY SCHOOL	117	50	67	78	39
GORDON	1,073	445	628	1,011	62
GORDON-CONWELL THEOLOGICAL	861	677	184	538	323
HAMPSHIRE	1,049	498	551	1,049	0
HEBREW	160	38	122	38	122
HELLENIC	218	179	39	206	12
LESLEY	2,980	660	2,320	1,444	1,536
MASS COLLEGE OF PHARMACY	1,194	459	735	963	231
MGH INST HEALTH PROFESSIONS	154	16	138	94	60
MASS SCHL PROF PSYCHOLOGY	179	60	119	125	54
MERRIMACK	3,643	1,829	1,814	1,923	1,720
MOUNT HOLYOKE	1,966	2	1,964	1,952	14
MOUNT IDA	0	0	0	0	0
NE COLLEGE OF OPTOMETRY	357	226	131	357	0
NE CONSERVATORY OF MUSIC	738	393	345	649	89
NE SCHOOL OF LAW	967	600	367	519	448
NICHOLS	1,092	632	460	746	346
PINE MANOR	568	0	568	530	38
POPE JOHN XXIII SEMINARY	0	0	0	0	0
REGIS	1,180	3	1,177	740	440
ST. HYACINTH SEMINARY	39	39	0	38	1
ST JOHN'S SEMINARY	218	218	0	218	0
SCHOOL OF MUSEUM FINE ARTS	1,021	316	705	509	512
SIMMONS	3,138	137	3,001	2,276	862
SIMONS ROCK OF BARD	324	134	190	305	19
SMITH	2,752	44	2,708	2,632	120
SPRINGFIELD	2,351	1,063	1,288	2,081	270
STONEHILL	2,786	1,133	1,653	1,780	1,006
SWAIN SCHOOL OF DESIGN	149	80	69	147	2
WANG INSTIT GRADUATE STUDY	55	43	12	19	36
WELLESLEY	2,288	0	2,288	2,133	155
WENTWORTH INST OF TECH	4,034	3,713	321	3,096	938
WESTERN NEW ENGLAND	5,140	3,228	1,912	2,722	2,418
WESTON SCHOOL THEOLOGY	212	145	67	178	34
WHEATON	1,105	6	1,099	1,078	27
WHEELOCK	671	18	653	535	136
WILLIAMS	2,009	1,116	893	1,999	10
WORCESTER POLYTECH INSTIT	3,810	3,119	691	2,651	1,159
WOODSHOLE OCEANOGRAPHIC	0	0	0	0	0
TOTAL INDEPENDENT 4-YEAR	83,660	38,155	45,505	59,512	24,148

FALL 1984
INDEPENDENT SECTOR ENROLLMENT
BY INSTITUTION AND SEGMENT
ALL STUDENTS

INDEPENDENT FOUR YEAR

	TOTAL CLASSIFIED	TOTAL UNCLASSIFIED	TOTAL UNDERGRAD	TOTAL GRADUATE	TOTAL FIRST PROFESSIONAL
INDEPENDENT 4 YEAR					
ADL MGMT EDUCATION INSTIT	67	0	0	67	0
AMERICAN INTERNATIONAL	1,812	60	1,436	436	0
AMHERST	1,519	24	1,543	0	0
ANDOVER NEWTON THEOLOGICAL	406	52	0	216	242
ANNA MARIA	1,744	5	694	1,055	0
ASSUMPTION	2,099	375	2,160	314	0
ATLANTIC UNION	511	89	569	31	0
BABSON	3,180	0	1,481	1,699	0
BENTLEY	8,075	10	6,428	1,657	0
BERKLEE COLLEGE OF MUSIC	2,415	10	2,415	10	0
BERKSHIRE CHRISTIAN	122	4	126	0	0
BOSTON ARCHITECTURAL CENTER	583	59	59	0	583
BOSTON CONSERV OF MUSIC	371	49	368	52	0
BRADFORD	375	29	404	0	0
CAMBRIDGE COLL/INST OPEN ED	439	0	0	439	0
CENTRAL NE COLLEGE OF TECH	556	0	556	0	0
COLLEGE OUR LADY OF ELMS	576	324	900	0	0
COLLEGE OF THE HOLY CROSS	2,580	10	2,590	0	0
CONWAY SCH LANDSCAPE DESIGN	17	0	0	17	0
CURRY	977	267	1,226	18	0
EASTERN NAZARENE	0	0	0	0	0
EMERSON	2,033	254	1,991	296	0
EMMANUEL	943	41	918	66	0
EPISCOPAL DIVINITY SCHOOL	102	15	0	37	80
GORDON	1,043	30	1,073	0	0
GORDON-CONWELL THEOLOGICAL	675	186	0	378	483
HAMPSHIRE	1,049	0	1,049	0	0
HEBREW	104	56	124	36	0
HELLENIC	215	3	119	99	0
LESLEY	2,375	605	980	2,000	0
MASS COLLEGE OF PHARMACY	1,194	0	1,105	80	9
MGH INST HEALTH PROFESSIONS	147	7	0	154	0
MASS SCHL PROF PSYCHOLOGY	179	0	0	179	0
MERRIMACK	2,811	832	3,643	0	0
MOUNT HOLYOKE	1,938	28	1,939	27	0
MOUNT IDA	0	0	0	0	0
NE COLLEGE OF OPTOMETRY	357	0	4	0	353
NE CONSERVATORY OF MUSIC	719	19	451	287	0
NE SCHOOL OF LAW	967	0	0	0	967
NICHOLS	985	107	937	155	0
PINE MANOR	551	17	568	0	0
POPE JOHN XXIII SEMINARY	0	0	0	0	0
REGIS	766	414	1,142	38	0
ST. HYACINTH SEMINARY	33	6	34	5	0
ST JOHN'S SEMINARY	218	0	79	0	139
SCHOOL OF MUSEUM FINE ARTS	550	471	993	28	0
SIMMONS	2,704	434	2,108	1,030	0
SIMONS ROCK OF BARD	324	0	324	0	0
SMITH	2,752	0	2,487	89	176
SPRINGFIELD	2,346	5	2,007	344	0
STONEHILL	2,261	525	2,786	0	0
SWAIN SCHOOL OF DESIGN	149	0	149	0	0
WANG INSTIT GRADUATE STUDY	55	0	0	55	0
WELLESLEY	2,242	46	2,288	0	0
WENTWORTH INST OF TECH	3,892	142	4,034	0	0
WESTERN NEW ENGLAND	4,519	621	3,237	1,070	833
WESTON SCHOOL THEOLOGY	137	75	0	114	98
WHEATON	1,075	30	1,105	0	0
WHEELOCK	615	56	517	154	0
WILLIAMS	1,974	35	1,961	48	0
WORCESTER POLYTECH INSTIT	3,610	200	2,569	1,241	0
WOODSHOLE OCEANOGRAPHIC	0	0	0	0	0
TOTAL INDEPENDENT 4-YEAR	77,033	6,627	65,676	14,021	3,963

FALL 1984
INDEPENDENT SECTOR ENROLLMENT
BY INSTITUTION AND SEGMENT
ALL STUDENTS

INDEPENDENT UNIVERSITIES

INDEPENDENT UNIVERSITY	TOTAL	TOTAL MEN	TOTAL WOMEN	TOTAL FULL-TIME	TOTAL PART-TIME
BOSTON COLLEGE	14,208	6,074	8,134	10,647	3,561
BOSTON UNIVERSITY	27,633	13,476	14,157	19,170	8,463
BRANDEIS UNIVERSITY	3,536	1,746	1,790	3,409	127
CLARK UNIVERSITY	3,282	1,530	1,752	2,371	911
HARVARD UNIVERSITY	22,966	12,534	10,432	16,373	6,593
MASS INSTIT OF TECHNOLOGY	9,608	7,402	2,206	9,090	518
NORTHEASTERN UNIVERSITY	36,219	20,726	15,493	18,678	17,541
SUFFOLK UNIVERSITY	6,124	3,217	2,907	3,407	2,717
TUFTS UNIVERSITY	7,379	3,855	3,524	6,844	535
TOTAL INDEPENDENT UNIV	130,955	70,560	60,395	89,989	40,966

FALL 1984
INDEPENDENT SECTOR ENROLLMENT
BY INSTITUTION AND SEGMENT
ALL STUDENTS

INDEPENDENT UNIVERSITIES

INDEPENDENT UNIVERSITY	TOTAL CLASSIFIED	TOTAL UNCLASSIFIED	TOTAL UNDERGRAD	TOTAL GRADUATE	TOTAL FIRST PROFESSIONAL
BOSTON COLLEGE	12,184	2,024	10,581	2,796	831
BOSTON UNIVERSITY	22,632	5,001	18,053	7,264	2,316
BRANDEIS UNIVERSITY	3,449	87	2,810	726	0
CLARK UNIVERSITY	2,892	390	2,687	595	0
HARVARD UNIVERSITY	16,847	6,119	10,498	9,916	2,552
MASS INSTIT OF TECHNOLOGY	9,291	317	4,518	5,043	47
NORTHEASTERN UNIVERSITY	36,219	0	31,178	4,591	450
SUFFOLK UNIVERSITY	5,824	300	3,309	1,173	1,642
TUFTS UNIVERSITY	7,236	144	4,738	1,229	1,412
TOTAL INDEPENDENT UNIV	116,573	14,382	88,372	33,333	9,250

FALL 1984
INDEPENDENT SECTOR ENROLLMENT SUMMARY:
HEADCOUNT ENROLLMENT
BY RACIAL/ETHNIC BREAKDOWN

INDEPENDENT TWO YEAR

	TOTAL	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN/ ALASKAN	ASIAN/ PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	NOT STUDENT REPORTED/ UNKNOWN
INDEPENDENT 2-YEAR								
AMERICAN INST.BANKING	0	0	0	0	0	0	0	0
AQUINAS JC MILTON	389	0	1	0	0	0	388	0
AQUINAS JC NEWTON	367	0	3	0	0	0	0	364
BAY PATH JR COLLEGE	686	7	16	1	1	3	658	0
BAY STATE JR COLLEGE	541	16	73	0	4	49	399	0
BECKER JC LEICESTER	547	2	5	0	1	1	538	0
BECKER JC WORCESTER	912	1	9	0	0	2	900	0
CHAMBERLAYNE JR COLLEGE	806	81	61	4	14	13	633	0
DEAN JR COLLEGE	2,354	10	31	0	3	4	2,306	0
ENDICOTT COLLEGE	669	4	9	0	11	19	626	0
FISHER JR COLLEGE	4,384	31	217	18	26	62	4,030	0
FORSYTH SCHL DENT HYGIENE	137	7	1	0	1	2	126	0
FRANKLIN INSTITUTE	449	31	37	1	23	2	355	0
CATHERINE LABOURE COLLEGE	681	4	73	2	3	8	591	0
LASELL JR COLLEGE	492	25	13	0	2	4	448	0
MARIAN COURT JC BUSINESS	3,848	118	738	5	93	413	2,481	0
NEWBURY JR COLLEGE	135	2	7	0	0	0	126	0
NE INST APP ARTS & SCI	1,480	26	17	8	23	18	1,388	0
WORCESTER JR COLLEGE	250	0	1	1	0	2	246	0
TOTAL INDEPENDENT 2-YR	19,127	365	1,312	40	208	602	16,239	364

FALL 1984
INDEPENDENT SECTOR ENROLLMENT SUMMARY
HEADCOUNT ENROLLMENT
BY RACIAL/ETHNIC BREAKDOWN

INDEPENDENT FOUR YEAR

	TOTAL	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN/ ALASKAN	ASIAN/ PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	NOT STUDENT REPORTED/ UNKNOWN
INDEPENDENT 4-YEAR								
ADL MGMT EDUCATION INSTIT	67	60	2	0	1	1	3	0
AMERICAN INTERNATIONAL	1,872	73	212	0	0	19	1,568	0
AMHERST	1,543	34	98	2	59	32	1,318	0
ANDOVER NEWTON THEOLOGICAL	458	10	21	2	0	7	418	0
ANNA MARIA	1,749	19	49	2	17	16	1,646	0
ASSUMPTION	2,474	6	16	0	2	46	2,404	0
ATLANTIC UNION	600	77	131	1	4	55	332	0
BABSON	3,180	183	41	0	30	24	2,902	0
BENTLEY	8,085	109	57	5	69	87	7,758	0
BERKLEE COLLEGE OF MUSIC	2,425	544	202	7	24	48	1,600	0
BERKSHIRE CHRISTIAN	126	6	8	0	0	1	111	0
BOSTON ARCHITECTURAL CENTER	642	0	13	0	15	24	590	0
BOSTON CONSERV OF MUSIC	420	25	25	1	5	12	352	0
BRADFORD	404	39	14	0	3	15	333	0
CAMBRIDGE COLL/INST OPEN ED	439	12	102	4	16	17	288	0
CENTRAL NE COLLEGE OF TECH	556	21	5	0	7	5	518	0
COLLEGE OUR LADY OF ELMS	900	5	25	1	1	5	863	0
COLLEGE OF THE HOLY CROSS	2,590	10	44	0	7	25	2,504	0
CONWAY SCH LANDSCAPE DESIGN	17	0	0	0	0	0	17	0
CURRY	1,244	15	42	1	7	4	1,175	0
EASTERN NAZARENE	0	0	0	0	0	0	0	0
EMERSON	2,287	76	94	2	7	40	2,068	0
EMMANUEL	984	25	34	1	4	25	895	0
EPISCOPAL DIVINITY SCHOOL	117	4	4	0	0	1	108	0
GORDON	1,073	12	25	0	16	8	1,012	0
GORDON-CONWELL THEOLOGICAL	861	19	94	0	13	56	679	0
HAMPSHIRE	1,049	57	21	2	14	19	936	0
HEBREW	160	32	0	0	0	0	128	0
HELLENIC	218	46	0	0	2	0	170	0
LESLEY	2,980	52	56	5	24	25	2,818	0
MASS COLLEGE OF PHARMACY	1,194	119	67	1	10	21	976	0
MGH INST HEALTH PROFESSIONS	154	3	2	0	2	2	145	0
MASS SCHL PROF PSYCHOLOGY	179	2	3	0	1	3	170	0
MERRIMACK	3,643	26	21	1	8	33	3,554	0
MOUNT HOLYOKE	1,966	93	100	1	87	31	1,654	0
MOUNT IDA	0	0	0	0	0	0	0	0
NE COLLEGE OF OPTOMETRY	357	7	4	0	14	5	327	0
NE CONSERVATORY OF MUSIC	738	130	12	0	17	8	571	0
NE SCHOOL OF LAW	967	0	24	1	10	11	921	0
NICHOLS	1,092	6	3	0	1	4	1,078	0
PINE MANOR	568	85	11	3	6	7	456	0
POPE JOHN XXIII SEMINARY	0	0	0	0	0	0	0	0
REGIS	1,180	38	7	0	10	80	1,065	0
ST. HYACINTH SEMINARY	39	3	0	0	0	2	34	0
ST JOHN'S SEMINARY	218	1	2	0	0	7	208	0
SCHOOL OF MUSEUM FINE ARTS	1,021	62	9	2	6	15	927	0
SIMMONS	3,138	85	103	3	36	47	2,864	0
SIMONS ROCK OF BARD	324	8	9	0	6	2	299	0
SMITH	2,752	139	102	3	173	54	2,281	0
SPRINGFIELD	2,351	56	142	1	12	37	2,103	0
STONEHILL	2,786	9	19	4	6	9	2,739	0
SWAIN SCHOOL OF DESIGN	149	5	9	0	1	0	134	0
WANG INSTIT GRADUATE STUDY	55	3	1	0	2	0	49	0
WELLESLEY	2,288	119	123	4	218	60	1,764	0
WENTWORTH INST OF TECH	4,034	314	223	11	110	82	3,294	0
WESTERN NEW ENGLAND	5,140	72	118	14	39	52	4,845	0
WESTON SCHOOL THEOLOGY	212	14	0	0	0	3	195	0
WHEATON	1,105	28	31	0	21	4	1,021	0
WHEELOCK	671	11	8	1	1	8	642	0
WILLIAMS	2,009	78	103	2	80	25	1,721	0
WORCESTER POLYTECH INSTIT	3,810	221	13	2	73	17	3,484	0
WOODSHOLE OCEANOGRAPHIC	0	0	0	0	0	0	0	0
TOTAL INDEPENDENT 4-YEAR	83,660	3,308	2,704	90	1,297	1,226	75,035	0

FALL 1984
INDEPENDENT SECTOR ENROLLMENT SUMMARY
HEADCOUNT ENROLLMENT
BY RACIAL/ETHNIC BREAKDOWN

INDEPENDENT UNIVERSITIES

INDEPENDENT UNIVERSITY	TOTAL	NON-RESIDENT ALIEN	BLACK NON-HISPANIC	AMERICAN INDIAN/ ALASKAN	ASIAN/ PACIFIC ISLANDER	HISPANIC	WHITE NON-HISPANIC	NOT STUDENT REPORTED/ UNKNOWN
BOSTON COLLEGE	14,208	366	284	22	393	421	12,722	0
BOSTON UNIVERSITY	27,633	2,269	843	50	862	546	23,063	0
BRANDEIS UNIVERSITY	3,536	256	90	5	90	82	3,013	0
CLARK UNIVERSITY	3,282	196	57	1	29	62	2,937	0
HARVARD UNIVERSITY	22,966	1,997	1,061	77	1,133	756	17,942	0
MASS INSTIT OF TECHNOLOGY	9,608	2,145	315	19	654	200	6,275	0
NORTHEASTERN UNIVERSITY	36,219	996	1,187	105	636	248	18,783	14,264
SUFFOLK UNIVERSITY	6,124	157	125	10	30	60	5,742	0
TUFTS UNIVERSITY	7,379	424	245	6	279	126	6,299	0
TOTAL INDEPENDENT UNIV	130,955	8,806	4,207	295	4,106	2,501	96,776	14,264

FALL 1984
INDEPENDENT SECTOR DEGREE SUMMARY
NUMBER OF DEGREES AWARDED BY LEVEL

INDEPENDENT TWO YEAR

	DEGREES ALL LEVELS	CERT.OR DIPLOMAS LESS THAN 1 YEAR	CERT.OR DIPLOMAS 1 BUT LESS THAN 4 YRS	ASSOC DEGREES	BACHELORS DEGREES	MASTERS DEGREES	DOCTORS DEGREES	FIRST PROF DEGREES
INDEPENDENT 2-YEAR								
AMERICAN INST.BANKING	0	0	0	0	0	0	0	0
AQUINAS JC MILTON	152	0	0	152	0	0	0	0
AQUINAS JC NEWTON	136	0	0	136	0	0	0	0
BAY PATH JR COLLEGE	260	0	0	260	0	0	0	0
BAY STATE JR COLLEGE	212	0	6	206	0	0	0	0
BECKER JC LEICESTER	161	0	0	161	0	0	0	0
BECKER JC WORCESTER	246	0	0	246	0	0	0	0
CHAMBERLAYNE JR COLLEGE	170	0	4	166	0	0	0	0
DEAN JR COLLEGE	409	0	0	409	0	0	0	0
ENDICOTT COLLEGE	284	0	0	284	0	0	0	0
FISHER JR COLLEGE	891	0	225	666	0	0	0	0
FORSYTH SCHL DENT HYGIENE	89	0	0	89	0	0	0	0
FRANKLIN INSTITUTE	184	0	71	113	0	0	0	0
CATHERINE LABOURE COLLEGE	183	0	0	183	0	0	0	0
LASELL JR COLLEGE	171	0	0	171	0	0	0	0
MARIAN COURT JC BUSINESS	95	0	1	94	0	0	0	0
NEWBURY JR COLLEGE	634	0	10	624	0	0	0	0
NE INST APP ARTS & SCI	88	38	10	40	0	0	0	0
WORCESTER JR COLLEGE	385	161	0	224	0	0	0	0
TOTAL INDEPENDENT 2-YEAR	4,750	199	327	4,224	0	0	0	0

FALL 1984
INDEPENDENT SECTOR DEGREE SUMMARY
NUMBER OF DEGREES AWARDED BY LEVEL

INDEPENDENT FOUR YEAR

	DEGREES ALL LEVELS	CERT.OR DIPLOMAS LESS THAN 1 YEAR	CERT.OR DIPLOMAS 1 BUT LESS THAN 4 YRS	ASSOC DEGREES	BACHELORS DEGREES	MASTERS DEGREES	DOCTORS DEGREES	FIRST PROF DEGREES
INDEPENDENT 4-YEAR								
ADL MGMT EDUCATION INSTIT	119	62	0	0	0	57	0	0
AMERICAN INTERNATIONAL	521	0	14	5	348	154	0	0
AMHERST	421	0	0	0	421	0	0	0
ANDOVER NEWTON THEOLOGICAL	94	0	0	0	0	2	22	70
ANNA MARIA	601	0	0	17	108	476	0	0
ASSUMPTION	492	0	0	0	400	92	0	0
ATLANTIC UNION	137	0	2	39	96	0	0	0
BABSON	745	0	0	0	360	385	0	0
BENTLEY	1,670	0	27	344	1,002	297	0	0
BERKLEE COLLEGE OF MUSIC	301	0	88	0	213	0	0	0
BERKSHIRE CHRISTIAN	28	0	4	0	24	0	0	0
BOSTON ARCHITECTURAL CENTER	55	0	0	0	55	0	0	0
BOSTON CONSERV OF MUSIC	60	0	0	0	44	16	0	0
BRADFORD	116	0	0	73	43	0	0	0
CAMBRIDGE COLL/INST OPEN ED	240	0	0	0	0	240	0	0
CENTRAL NE COLLEGE OF TECH	121	0	0	0	121	0	0	0
COLLEGE OUR LADY OF ELMS	122	0	0	0	122	0	0	0
COLLEGE OF THE HOLY CROSS	638	0	0	0	638	0	0	0
CONWAY SCH LANDSCAPE DESIGN	17	0	0	0	0	17	0	0
CURRY	177	0	0	0	166	11	0	0
EASTERN NAZARENE	156	0	0	4	135	17	0	0
EMERSON	465	0	0	0	395	70	0	0
EMMANUEL	244	0	0	0	226	18	0	0
EPISCOPAL DIVINITY SCHOOL	32	0	0	0	0	4	3	25
GORDON	197	0	0	0	197	0	0	0
GORDON-CONWELL THEOLOGICAL	329	140	22	0	0	67	0	100
HAMPSHIRE	255	0	0	0	255	0	0	0
HEBREW	20	0	0	1	8	11	0	0
HELLENIC	47	0	0	0	30	17	0	0
LESLEY	1,124	0	0	5	557	562	0	0
MASS COLLEGE OF PHARMACY	286	0	14	4	251	10	7	0
MGH INST HEALTH PROFESSIONS	8	0	7	0	0	1	0	0
MASS SCHL PROF PSYCHOLOGY	26	0	0	0	0	0	26	0
MERRIMACK	573	0	0	36	537	0	0	0
MOUNT HOLYOKE	515	0	0	0	507	8	0	0
MOUNT IDA	231	0	0	206	25	0	0	0
NE COLLEGE OF OPTOMETRY	101	0	5	0	5	0	0	91
NE CONSERVATORY OF MUSIC	200	0	2	2	89	107	0	0
NE SCHOOL OF LAW	256	0	0	0	0	0	0	256
NICHOLS	185	0	0	0	170	15	0	0
PINE MANOR	186	0	0	117	69	0	0	0
POPE JOHN XXIII SEMINARY	0	0	0	0	0	0	0	0
REGIS	211	0	0	0	191	20	0	0
ST. HYACINTH SEMINARY	12	0	0	0	12	0	0	0
ST JOHN'S SEMINARY	41	0	0	0	36	5	0	0
SCHOOL OF MUSEUM FINE ARTS	136	0	0	0	136	0	0	0
SIMMONS	856	0	0	0	453	401	2	0
SIMONS ROCK OF BARD	94	0	0	62	32	0	0	0
SMITH	901	0	11	0	740	144	6	0
SPRINGFIELD	625	0	0	0	449	174	2	0
STONEHILL	454	0	0	0	454	0	0	0
SWAIN SCHOOL OF DESIGN	16	0	0	0	16	0	0	0
WANG INSTIT GRADUATE STUDY	16	0	0	0	0	16	0	0
WELLESLEY	512	0	0	0	512	0	0	0
WENTWORTH INST OF TECH	1,070	0	90	700	280	0	0	0
WESTERN NEW ENGLAND	1,108	0	0	4	561	309	0	234
WESTON SCHOOL THEOLOGY	56	0	0	0	0	25	3	28
WHEATON	270	0	0	0	270	0	0	0
WHEELOCK	187	0	0	5	118	64	0	0
WILLIAMS	532	0	0	0	506	26	0	0
WORCESTER POLYTECH INSTIT	754	0	0	0	600	147	7	0
WOODSHOLE OCEANOGRAPHIC	0	0	0	0	0	0	0	0
TOTAL INDEPENDENT 4-YEAR	19,962	202	296	1,624	12,983	3,985	78	804

FALL 1984
INDEPENDENT SECTOR DEGREE SUMMARY
NUMBER OF DEGREES AWARDED BY LEVEL

INDEPENDENT UNIVERSITIES

	DEGREES ALL LEVELS	CERT.OR DIPLOMAS LESS THAN 1 YEAR	CERT.OR DIPLOMAS 1 BUT LESS THAN 4 YRS	ASSOC DEGREES	BACHELORS DEGREES	MASTERS DEGREES	DOCTORS DEGREES	FIRST PROF DEGREES
INDEPENDENT UNIVERSITY								
BOSTON COLLEGE	9,298	0	0	0	2,295	643	99	261
BOSTON UNIVERSITY	6,135	0	92	31	3,144	1,357	333	678
BRANDEIS UNIVERSITY	825	0	0	0	644	103	78	0
CLARK UNIVERSITY	623	0	11	0	447	146	19	0
HARVARD UNIVERSITY	5,195	0	24	20	1,681	2,237	459	774
MASS INSTIT OF TECHNOLOGY	2,743	0	0	0	1,169	1,159	415	0
NORTHEASTERN UNIVERSITY	4,979	0	0	361	3,498	927	31	162
SUFFOLK UNIVERSITY	1,365	3	1	0	521	373	0	467
TUFTS UNIVERSITY	1,761	0	0	0	1,189	320	41	211
TOTAL INDEPENDENT UNIV	26,914	3	128	412	14,579	7,766	1,475	2,553

FALL 1984
INDEPENDENT SECTOR FULL-TIME FACULTY
BY INSTITUTION AND SEGMENT
NUMBER, NUMBER AND PERCENT TENURED, AND SEX

INDEPENDENT TWO YEAR

	TOTAL NUMBER FACULTY	TOTAL NUMBER TENURED	PERCENT TENURED	TOTAL MEN	TOTAL WOMEN
INDEPENDENT 2 YEAR					
AMERICAN INST.BANKING	0	0	NA	0	0
AQUINAS JC MILTON	21	0	0.00%	0	21
AQUINAS JC NEWTON	21	0	0.00%	0	21
BAY PATH JR COLLEGE	22	7	31.82%	9	13
BAY STATE JR COLLEGE	9	0	0.00%	0	9
BECKER JC LEICESTER	20	0	0.00%	12	8
BECKER JC WORCESTER	24	0	0.00%	8	16
CHAMBERLAYNE JR COLLEGE	27	0	0.00%	16	11
DEAN JR COLLEGE	66	28	42.42%	42	24
ENDICOTT COLLEGE	44	0	0.00%	15	29
FISHER JR COLLEGE	21	0	0.00%	3	18
FORSYTH SCHL DENT HYGIENE	8	0	0.00%	0	8
FRANKLIN INSTITUTE	28	0	0.00%	27	1
CATHERINE LABOURE COLLEGE	33	0	0.00%	6	27
LASELL JR COLLEGE	45	20	44.44%	7	38
MARIAN COURT JC BUSINESS	9	0	0.00%	1	8
NEWBURY JR COLLEGE	69	0	0.00%	32	37
NE INST APP ARTS & SCI	2	0	0.00%	1	1
WORCESTER JR COLLEGE	0	0	NA	0	0
TOTAL INDEPENDENT 2-YR	469	55	11.73%	179	290

FALL 1984
INDEPENDENT SECTOR FULL-TIME FACULTY
BY INSTITUTION AND SEGMENT
NUMBER, NUMBER AND PERCENT TENURED, AND SEX

INDEPENDENT FOUR YEAR

	TOTAL NUMBER FACULTY	TOTAL NUMBER TENURED	PERCENT TENURED	TOTAL MEN	TOTAL WOMEN
INDEPENDENT 4 YEAR					
ADL MGMT EDUCATION INSTIT	NA	NA	NA	NA	NA
AMERICAN INTERNATIONAL	69	41	59.42%	48	21
AMHERST	144	99	68.75%	116	28
ANDOVER NEWTON THEOLOGICAL	17	13	76.47%	12	5
ANNA MARIA	30	19	63.33%	15	15
ASSUMPTION	83	60	72.29%	63	20
ATLANTIC UNION	45	12	26.67%	28	17
BABSON	89	48	53.93%	77	12
BENTLEY	188	67	35.64%	142	46
BERKLEE COLLEGE OF MUSIC	165	0	0.00%	160	5
BERKSHIRE CHRISTIAN	8	6	75.00%	7	1
BOSTON ARCHITECTURAL CENTER	137	0	0.00%	108	29
BOSTON CONSERV OF MUSIC	30	0	0.00%	15	15
BRADFORD	27	0	0.00%	19	8
CAMBRIDGE COLL/INST OPEN ED	0	0	NA	0	0
CENTRAL NE COLLEGE OF TECH	21	0	0.00%	20	1
COLLEGE OUR LADY OF ELMS	29	9	31.03%	9	20
COLLEGE OF THE HOLY CROSS	174	116	66.67%	133	41
CONWAY SCH LANDSCAPE DESIGN	4	0	0.00%	4	0
CURRY	70	7	10.00%	35	35
EASTERN NAZARENE	0	0	NA	0	0
EMERSON	82	32	39.02%	53	29
EMMANUEL	54	31	57.41%	22	32
EPISCOPAL DIVINITY SCHOOL	19	18	94.74%	13	6
GORDON	52	31	59.62%	45	7
GORDON-CONWELL THEOLOGICAL	30	32	106.67%	29	1
HAMPSHIRE	66	0	0.00%	39	27
HEBREW	7	3	42.86%	5	2
HELLENIC	23	0	0.00%	16	7
LESLEY	86	6	6.98%	32	54
MASS COLLEGE OF PHARMACY	50	0	0.00%	33	17
MGH INST HEALTH PROFESSIONS	28	0	0.00%	4	24
MASS SCHL PROF PSYCHOLOGY	NA	NA	NA	NA	NA
MERRIMACK	108	64	59.26%	86	22
MOUNT HOLYOKE	187	91	48.66%	90	97
MOUNT IDA	40	6	15.00%	14	26
NE COLLEGE OF OPTOMETRY	29	7	24.14%	23	6
NE CONSERVATORY OF MUSIC	63	0	0.00%	54	9
NE SCHOOL OF LAW	28	13	46.43%	21	7
NICHOLS	0	0	NA	0	0
PINE MANOR	27	17	62.96%	12	15
POPE JOHN XXIII SEMINARY	0	0	NA	0	0
REGIS	58	39	67.24%	8	50
ST. HYACINTH SEMINARY	NA	NA	NA	NA	NA
ST JOHN'S SEMINARY	NA	NA	NA	NA	NA
SCHOOL OF MUSEUM FINE ARTS	47	0	0.00%	37	10
SIMMONS	170	87	51.18%	65	105
SIMONS ROCK OF BARD	30	0	51.18%	22	8
SMITH	267	179	67.17%	163	104
SPRINGFIELD	119	87	73.11%	86	33
STONEHILL	86	59	68.60%	70	16
SWAIN SCHOOL OF DESIGN	9	0	0.00%	8	1
WANG INSTIT GRADUATE STUDY	9	0	0.00%	7	2
WELLESLEY	214	106	49.53%	101	113
WENTWORTH INST OF TECH	154	0	0.00%	139	15
WESTERN NEW ENGLAND	137	72	52.55%	112	25
WESTON SCHOOL THEOLOGY	3	1	33.33%	1	2
WHEATON	88	52	59.09%	40	48
WHEELOCK	34	18	52.94%	7	27
WILLIAMS	179	92	51.40%	140	39
WORCESTER POLYTECH INSTIT	182	112	61.54%	167	15
WOODSHOLE OCEANOGRAPHIC	0	0	NA	0	0
TOTAL INDEPENDENT 4-YEAR	4,095	1,752	42.79%	2,775	1,320

FALL 1984
INDEPENDENT SECTOR FULL-TIME FACULTY
BY INSTITUTION AND SEGMENT
NUMBER, NUMBER AND PERCENT TENURED, AND SEX

INDEPENDENT UNIVERSITIES

INDEPENDENT UNIVERSITY	TOTAL NUMBER FACULTY	TOTAL NUMBER TENURED	PERCENT TENURED	TOTAL MEN	TOTAL WOMEN
BOSTON COLLEGE	515	375	72.82%	380	135
BOSTON UNIVERSITY	967	486	50.26%	715	252
BRANDEIS UNIVERSITY	318	205	64.47%	255	63
CLARK UNIVERSITY	156	100	64.10%	118	38
HARVARD UNIVERSITY	1,058	521	49.24%	903	155
MASS INSTIT OF TECHNOLOGY	983	663	67.45%	894	89
NORTHEASTERN UNIVERSITY	741	448	60.46%	557	184
SUFFOLK UNIVERSITY	217	77	35.48%	174	43
TUFTS UNIVERSITY	400	228	57.00%	305	95
TOTAL INDEPENDENT UNIV	5,355	3,103	57.95%	4,301	1,054

APPENDICES

APPENDIX I

MASSACHUSETTS DEGREE GRANTING INSTITUTIONS OF HIGHER EDUCATION

PUBLIC INSTITUTIONS

2 YEAR INSTITUTIONS (Community Colleges) (15)

Berkshire Community College
Bristol Community College
Bunker Hill Community College
Cape Cod Community College
Greenfield Community College
Holyoke Community College
Massachusetts Bay Community College
Massasoit Community College
Middlesex Community College
Mount Wachusett Community College
North Shore Community College
Northern Essex Community College
Quinsigamond Community College
Roxbury Community College
Springfield Technical Community College

OTHER 2 YEAR INSTITUTIONS (Non-State Supported) (3)

Blue Hills Regional Technical Institute
Essex Agricultural & Technical Institute
Quincy Junior College

4 YEAR INSTITUTIONS (State Colleges) (9)

Bridgewater State College
Fitchburg State College
Framingham State College
Massachusetts College of Art
Massachusetts Maritime Academy
North Adams State College
Salem State College
Westfield State College
Worcester State College

UNIVERSITIES (5)

University of Massachusetts Amherst
University of Massachusetts Boston
University of Massachusetts Worcester
University of Lowell
Southeastern Massachusetts University

APPENDIX I

INDEPENDENT INSTITUTIONS

2 YEAR INSTITUTIONS (19)

American Institute of Banking
Aquinas Junior College, Milton
Aquinas Junior College, Newton
Bay Path Junior College
Bay State Junior College
Becker Junior College, Leicester
Becker Junior College, Worcester
Catherine Laboure College
Chamberlayne Junior College
Dean Junior College
Endicott College
Fisher Junior College
Forsyth School for Dental Hygienists
Franklin Institute of Boston
Lasell Junior College
Marion Court Junior College
Newbury Junior College
New England Institute of Applied Arts & Sciences
Worcester Junior College

4 YEAR INSTITUTIONS (63)

* Arthur D. Little Management Education Institute
American International College
Amherst College
Andover-Newton Theological School
Anna Maria College
Assumption College
Atlantic Union College
Babson College
Bentley College
Berklee College of Music
Berkshire Christian College
Boston Architectural Center
Boston Conservatory of Music
Bradford College
* Cambridge College/Institute of Open Education
Central New England College of Technology
College of Our Lady of the Elms
College of the Holy Cross
* Conway School of Landscape Design
Curry College
Eastern Nazarene College
Emerson College
Emmanuel College
* Episcopal Divinity School
Gordon College
* Gordon-Conwell Theological Seminary
Hampshire College
Hebrew College
Hellenic College

APPENDIX I

4 YEAR INSTITUTIONS (CONT)

Lesley College
Massachusetts College of Pharmacy and Allied Health
* MGH Institute of Health Professions
* Massachusetts School of Professional Psychology
Merrimack College
Mount Holyoke College
Mount Ida College
New England College of Optometry
New England Conservatory of Music
* New England School of Law
Nichols College
Pine Manor College
* Pope John XXIII National Seminary
Radcliffe College (included in Harvard University)
Regis College
St. Hyacinth College and Seminary
St. John's Seminary
School of the Museum of Fine Arts
Simmons College
Simon's Rock of Bard College
Smith College
Springfield College
Stonehill College
Swain School of Design
Wang Institute of Graduate Study
Wellesley College
Wentworth Institute of Technology
Western New England College
* Weston College of Theology
Wheaton College
Wheelock College
Williams College
* Woods Hole Oceanographic Institution
Worcester Polytechnic Institute

UNIVERSITIES (9)

Boston College
Boston University
Brandeis University
Clark University
Harvard University
Massachusetts Institute of Technology
Northeastern University
Suffolk University
Tufts University

* Graduate School

APPENDIX II

TOTAL HEADCOUNT ENROLLMENT
FALL 1984

BOSTON SMSA		GREATER BOSTON	
PUBLIC		**PUBLIC**	
6,977	Bunker Hill Community College	465	Blue Hills Regional & Technical Institute
1,730	Massachusetts College of Art	5,651	Framingham State College
1,444	Roxbury Community College	4,236	Massachusetts Bay Community College
11,711	University of Massachusetts / Boston	6,772	Middlesex Community College
		5,993	North Shore Community College
21,862	**PUBLIC SUBTOTAL**	2,945	Quincy Junior College
		8,654	Salem State College
INDEPENDENT		34,716	**PUBLIC SUBTOTAL**
—	American Institute of Banking	**INDEPENDENT**	
541	Bay State Junior College		
2,425	Berklee College of Music	458	Andover Newton Theological Seminary
842	Boston Architectural Center	389	Aquinas Junior College - Milton
420	Boston Conservatory of Music	367	Aquinas Junior College - Newton
27,633	Boston University	67	Arthur D. Little Management Education Institute
806	Chamberlayne Junior College	3,180	Babson College
2,287	Emerson College	8,085	Bentley College
984	Emmanuel College	14,208	Boston College
4,384	Fisher Junior College	3,536	Brandeis University
137	Forsyth School, Dental	439	Cambridge College of Open Education
449	Franklin Institute	1,244	Curry College
681	Laboure Junior College	2,354	Dean Junior College
1,194	Massachusetts College of Pharmacy	—	Eastern Nazarene College
154	Massachusetts General Hospital / Inst.	669	Endicott College
357	New England College of Optometry	117	Episcopal Divinity School
738	New England Conservatory of Music	1,073	Gordon College
135	N. E. Inst. of Applied Arts & Sciences	861	Gordon-Conwell Theological Seminary
967	New England School of Law	22,966	Harvard University
3,848	Newbury Junior College	160	Hebrew College
36,219	Northeastern University	218	Hellenic College
1,021	School of the Musuem of Fine Arts	492	Lasell Junior College
3,138	Simmons College	2,980	Lesley College
218	St. John's Seminary	250	Marion Court Junior College of Business
6,124	Suffolk University	9,608	Massachusetts Institute of Technology
4,034	Wentworth Institute of Technology	179	Massachusetts School Professional Psychology
212	Weston School of Theology	—	Mount Ida College
671	Wheelock College	568	Pine Manor College
		—	Pope John Seminary
100,419	**INDEPENDENT SUBTOTAL**	1,180	Regis College
		7,379	Tufts University
122,281	**GRAND TOTAL**	55	Wang Institute of Graduate Studies
		2,288	Wellesley College
		85,370	**INDEPENDENT TOTAL**
		120,086	**GRAND TOTAL**

NUMBER OF DEGREES CONFERRED
ALL INSTITUTIONS IN MASSACHUSETTS

DEGREE CYCLE	ASSOCIATE	BACHELOR	MASTERS	DOCTORATE	FIRST PROFESS	TOTAL
July 1, 1970- June 30, 1971*	10,042	30,632	11,236	1,791	2,111	55,812
July 1, 1971- June 30, 1972*	NA	33,067	12,166	1,818	2,429	49,480
July 1, 1972- June 30, 1973*	NA	34,942	13,033	2,190	2,699	52,864
July 1, 1973- June 30, 1974*	NA	36,465	12,797	2,022	2,902	54,186
July 1, 1974- June 30, 1975*	NA	36,569	13,887	2,018	3,082	55,556
July 1, 1975- June 30, 1976*	15,554	37,459	14,079	2,018	3,325	72,435
July 1, 1976- June 30, 1977+	16,166	37,328	14,859	1,976	3,446	73,775
July 1, 1977- June 30, 1978*	13,951	38,265	14,316	1,953	4,449	72,934
July 1, 1978- June 30, 1979+	15,077	37,153	14,251	1,864	3,152	71,497
July 1, 1979- June 30, 1980+	14,649	38,270	14,652	1,840	3,446	72,857
July 1, 1980- June 30, 1981+	14,671	38,797	14,416	2,029	3,541	73,454
July 1, 1981- June 30, 1982+	15,392	40,029	14,946	1,812	3,568	75,747
July 1, 1982- June 30, 1983	14,686	38,918	13,625	1,945	3,792	72,966
July 1, 1983- June 30, 1984	15,168	40,135	13,771	1,854	3,460	74,388

*Data from National Center for Educational Statistics (NCES) Reports - Digest of Educational Statistics, selected years.

+Data from Massachusetts Board of Regents; compilation of NCES, HEGIS Surveys.

APPENDIX IV

01. AGRIBUSINESS AND AGRICULTURAL PRODUCTION

01.01 Agricultural Business and Management
- 01.0101 Agricultural Business and Management, General
- 01.0102 Agricultural Business
- 01.0103 Agricultural Economics
- 01.0104 Farm and Ranch Management
- 01.0199 Agricultural Business and Management, Other

01.02 Agricultural Mechanics
- 01.0201 Agricultural Mechanics, General
- 01.0202 Agricultural Electrification, Power, and Controls
- 01.0203 Agricultural Mechanics, Construction and Maintenance Skills
- 01.0204 Agricultural Power Machinery
- 01.0205 Agricultural Structures, Equipment, and Facilities
- 01.0206 Soil and Water Mechanical Practices
- 01.0299 Agricultural Mechanics, Other

01.03 Agricultural Production
- 01.0301 Agricultural Production, General
- 01.0302 Animal Production
- 01.0303 Aquaculture
- 01.0304 Crop Production
- 01.0305 Game Farm Management
- 01.0399 Agricultural Production, Other

01.04 Agricultural Products and Processing
- 01.0401 Agricultural Products and Processing, General
- 01.0402 Food Products
- 01.0499 Agricultural Products and Processing, Other

01.05 Agricultural Services and Supplies
- 01.0501 Agricultural Services and Supplies, General
- 01.0502 Agricultural Services
- 01.0503 Agricultural Supplies Marketing
- 01.0504 Pet Grooming
- 01.0505 Animal Training
- 01.0506 Horseshoeing
- 01.0507 Horse Handling and Care
- 01.0599 Agricultural Services and Supplies, Other

01.06 Horticulture
- 01.0601 Horticulture, General
- 01.0602 Arboriculture
- 01.0603 Ornamental Horticulture
- 01.0604 Greenhouse Operation and Management
- 01.0605 Landscaping
- 01.0606 Nursery Operation and Management
- 01.0607 Turf Management
- 01.0699 Horticulture, Other

01.07 International Agriculture
- 01.0701 International Agriculture

01.99 Agribusiness and Agricultural Production, Other
- 01.9999 Agribusiness and Agricultural Production, Other

02. AGRICULTURAL SCIENCES

02.01 Agricultural Sciences, General
- 02.0101 Agricultural Sciences, General

02.02 Animal Sciences
- 02.0201 Animal Sciences, General
- 02.0202 Animal Breeding and Genetics
- 02.0203 Animal Health
- 02.0204 Animal Nutrition
- 02.0206 Dairy
- 02.0208 Livestock
- 02.0209 Poultry
- 02.0299 Animal Sciences, Other

02.03 Food Sciences
- 02.0301 Food Sciences

02.04 Plant Sciences
- 02.0401 Plant Sciences, General
- 02.0402 Agronomy
- 02.0403 Horticulture Science
- 02.0408 Plant Protection (Pest Management)
- 02.0409 Range Management
- 02.0499 Plant Sciences, Other

02.05 Soil Sciences
- 02.0501 Soil Sciences

02.99 Agricultural Sciences, Other
- 02.0299 Agricultural Sciences, Other

03. RENEWABLE NATURAL RESOURCES

03.01 Renewable Natural Resources, General
- 03.0101 Renewable Natural Resources, General

03.02 Conservation and Regulation
- 03.0201 Conservation and Regulation, General
- 03.0202 Conservation
- 03.0203 Resources Protection and Regulation
- 03.0299 Conservation and Regulation, Other

03.03 Fishing and Fisheries
- 03.0301 Fishing and Fisheries
- --------- Commercial Fishing Operations (see 49.0303)

03.04 Forestry Production and Processing
- 03.0401 Forestry Production and Processing, General
- 03.0402 Forest Production
- 03.0403 Forest Products Utilization
- 03.0404 Forest Products Processing Technology
- 03.0405 Logging
- 03.0499 Forestry Production and Processing, Other

03.05 Forestry and Related Sciences
- 03.0501 Forestry and Related Sciences, General
- 03.0502 Forestry Science
- 03.0504 Forest Engineering
- 03.0506 Forest Management
- 03.0509 Wood Science
- 03.0599 Forestry and Related Sciences, Other

03.06 Wildlife Management
- 03.0601 Wildlife Management

03.99 Renewable Natural Resources, Other
- 03.9999 Renewable Natural Resources, Other

04. ARCHITECTURE AND ENVIRONMENTAL DESIGN

04.01 Architecture and Environmental Design, General
- 04.0101 Architecture and Environmental Design, General

04.02 Architecture
- 04.0201 Architecture

04.03 City, Community, and Regional Planning
- 04.0301 City, Community, and Regional Planning

04.04 Environmental Design
- 04.0401 Environmental Design

04.05 **Interior Design**
04.0501 Interior Design

04.06 **Landscape Architecture**
04.0601 Landscape Architecture

04.07 **Urban Design**
04.0701 Urban Design

04.08 **Land Use Management and Reclamation**
04.0801 Land Use Management and Reclamation

04.99 **Architecture and Environmental Design, Other**
04.9999 Architecture and Environmental Design, Other

05. AREA AND ETHNIC STUDIES

05.01 **Area Studies**
05.0101 African Studies
05.0102 American Studies
05.0103 Asian Studies, General
05.0104 East Asian Studies
05.0105 Eastern European Studies
05.0106 European Studies, General
05.0107 Latin American Studies
05.0108 Middle Eastern Studies
05.0109 Pacific Area Studies
05.0110 Russian and Slavic Studies
05.0111 Scandanavian Studies
05.0112 South Asian Studies
05.0113 Southeast Asian Studies
05.0114 Western European Studies
05.0115 Canadian Studies
05.0199 Area Studies, Other

05.02 **Ethnic Studies**
05.0201 Afro-American (Black) Studies
05.0202 American Indian Studies
05.0203 Hispanic-American Studies
05.0204 Islamic Studies
05.0205 Jewish Studies
05.0299 Ethnic Studies, Other

05.99 **Area and Ethnic Studies, Other**
05.9999 Area and Ethnic Studies, Other

06. BUSINESS AND MANAGEMENT

06.01 **Business and Management, General**
06.0101 Business and Management, General

06.02 **Accounting**
06.0201 Accounting

06.03 **Banking and Finance**
06.0301 Banking and Finance

06.04 **Business Administration and Management**
06.0401 Business Administration and Management, General
06.0402 Contract Management and Procurement/Purchasing
06.0403 Product Management
06.0499 Business Administration and Management, Other

06.05 **Business Economics**
06.0501 Business Economics

06.06 **Human Resources Development**
06.0601 Human Resources Development

06.07 **Institutional Management**
06.0701 Hotel/Motel Management
06.0702 Recreational Enterprises Management
06.0703 Resort Management
06.0704 Restaurant Management
06.0705 Transportation Management
06.0799 Institutional Management, Other

06.08 **Insurance and Risk Management**
06.0801 Insurance and Risk Management

06.09 **International Business Management**
06.0901 International Business Management

06.10 **Investments and Securities**
06.1001 Investments and Securities

06.11 **Labor/Industrial Relations**
06.1101 Labor/Industrial Relations

06.12 **Management Information Systems**
06.1201 Management Information Systems

06.13 **Management Science**
06.1302 Operations Research (Quantitative Methods)
06.1303 Management Science, General
06.1399 Management Science, Other

06.14 **Marketing Management and Research**
06.1401 Marketing Management
06.1402 Marketing Research
06.1499 Marketing Management and Research, Other

06.15 **Organizational Behavior**
06.1501 Organizational Behavior

06.16 **Personnel Management**
06.1601 Personnel Management

06.17 **Real Estate**
06.1701 Real Estate

06.18 **Small Business Management and Ownership**
06.1801 Small Business Management and Ownership

06.19 **Taxation**
06.1901 Taxation

06.20 **Trade and Industrial Supervision and Management**
06.2001 Trade and Industrial Supervision and Management

06.21 **Computer Installation Management**
06.2101 Computer Installation Management

06.99 **Business and Management, Other**
06.9999 Business and Management, Other

07. BUSINESS (ADMINISTRATIVE SUPPORT)

07.01 **Accounting, Bookkeeping, and Related Programs**
07.0101 Accounting, Bookkeeping, and Related Programs, General
07.0102 Accounting and Computing
07.0103 Bookkeeping
07.0104 Machine Billing, Bookkeeping, and Computing
07.0199 Accounting, Bookkeeping, and Related Programs, Other

07.02 **Banking and Related Financial Programs**
07.0201 Banking and Related Financial Programs, General
07.0203 Insurance Clerk
07.0205 Teller
07.0299 Banking and Related Financial Programs, Other

07.03 **Business Data Processing and Related Programs**
07.0301 Business Data Processing and Related Programs, General
07.0302 Business Computer and Console Operation
07.0303 Business Data Entry Equipment Operation
07.0304 Business Data Peripheral Equipment Operation
07.0305 Business Data Programming

07.0306 Business Systems Analysis
07.0399 Business Data Processing and Related Programs, Other

07.04 Office Supervision and Management
07.0401 Office Supervision and Management

07.05 Personnel and Training Programs
07.0501 Personnel and Training Programs, General
07.0502 Training Assisting
07.0503 Personnel Assisting
07.0599 Personnel and Training Programs, Other

07.06 Secretarial and Related Programs
07.0601 Secretarial and Related Programs, General
07.0602 Court Reporting
07.0603 Executive Secretarial
07.0604 Legal Secretarial
07.0605 Medical Secretarial
07.0606 Secretarial
07.0607 Stenographic
07.0699 Secretarial and Related Programs, Other

07.07 Typing, General Office, and Related Programs
07.0701 Typing, General Office, and Related Programs, General
07.0702 Clerk-Typist
07.0703 Correspondence Clerk
07.0704 Duplicating Machine Operation
07.0705 General Office Clerk
07.0707 Receptionist and Communication Systems Operation
07.0708 Shipping, Receiving, and Stock Clerk
07.0709 Traffic, Rate, and Transportation Clerk
07.0799 Typing, General Office, and Related Programs, Other

07.08 Word Processing
07.0801 Word Processing

07.99 Business (Administrative Support), Other
07.9999 Business (Administrative Support), Other

08. MARKETING AND DISTRIBUTION

08.01 Apparel and Accessories Marketing
08.0101 Apparel and Accessories Marketing, General
08.0102 Fashion Merchandising
08.0103 Fashion Modeling
08.0104 Footwear Marketing
08.0105 Jewelry Marketing
08.0199 Apparel and Accessories Marketing, Other

08.02 Business and Personal Services Marketing
08.0201 Business and Personal Services Marketing, General
--------- Advertising (see 09.0201)
08.0202 Display
08.0203 Marketing of Business or Personal Services
08.0299 Business and Personal Services Marketing, Other

08.03 Entrepreneurship
08.0301 Entrepreneurship
--------- Small Business Management and Ownership (see 06.1801)

08.04 Financial Services Marketing
08.0401 Financial Services Marketing

08.05 Floristry, Farm and Garden Supplies Marketing
08.0501 Floristry, Farm and Garden Supplies Marketing, General
08.0502 Farm and Garden Supplies Marketing
08.0503 Floristry
08.0599 Floristry, Farm and Garden Supplies Marketing, Other

08.06 Food Marketing
08.0601 Food Marketing, General
08.0602 Convenience Store Marketing
08.0603 Specialty Foods Marketing
08.0604 Supermarket Marketing
08.0605 Wholesale Food Marketing
08.0699 Food Marketing, Other

08.07 General Marketing
08.0701 Auctioneering
08.0702 Industrial Sales
08.0703 International Marketing
--------- Marketing Management (see 06.1401)
--------- Marketing Research (see 06.1402)
08.0704 Purchasing
08.0705 Retailing
08.0706 Sales
08.0707 Wholesaling
08.0708 Marketing, General
08.0799 General Marketing, Other

08.08 Home and Office Products Marketing
08.0801 Home and Office Products Marketing, General
08.0802 Appliance Marketing
08.0803 Building Materials Marketing
08.0805 Furniture Marketing
08.0806 Hardware Marketing
08.0807 Office Products and Equipment Marketing
08.0808 Specialty Home Furnishings Marketing
08.0899 Home and Office Products Marketing, Other

08.09 Hospitality and Recreation Marketing
08.0901 Hospitality and Recreation Marketing, General
--------- Hotel/Motel Management (see 06.0701)
08.0902 Marketing of Hotel/Motel Services
08.0903 Marketing of Recreational Services
--------- Recreational Enterprises Management (see 06.0702)
08.0904 Recreational Products Marketing
--------- Resort Management (see 06.0703)
--------- Restaurant Management (see 06.0704)
08.0905 Waiter/Waitress and Related Services
08.0999 Hospitality and Recreation Marketing, Other

08.10 Insurance Marketing
08.1001 Insurance Marketing

------- Real Estate (see 06.17)
--------- Real Estate (see 06.1701)

08.11 Transportation and Travel Marketing
08.1101 Transportation and Travel Marketing, General
08.1102 Transportation Marketing
08.1104 Tourism
--------- Transportation Management (see 06.0705)
08.1105 Travel Services Marketing
08.1106 Warehouse Services Marketing
08.1199 Transportation and Travel Marketing, Other

08.12 Vehicles and Petroleum Marketing
08.1201 Vehicles and Petroleum Marketing, General
08.1203 Automotive Vehicles and Accessories Marketing
08.1204 Petroleum Wholesaling
08.1205 Recreational Vehicles and Accessories Marketing
08.1206 Service Station Retailing
08.1207 Vehicle Rental and Leasing
08.1299 Vehicles and Petroleum Marketing, Other

08.99 Marketing and Distribution, Other
08.9999 Marketing and Distribution, Other

09. COMMUNICATIONS

09.01 Communications, General
- 09.0101 Communications, General

09.02 Advertising
- 09.0201 Advertising

09.03 Communications Research
- 09.0301 Communications Research

09.04 Journalism (Mass Communications)
- 09.0401 Journalism (Mass Communications)

09.05 Public Relations
- 09.0501 Public Relations

09.06 Radio/Television News Broadcasting
- 09.0601 Radio/Television News Broadcasting

09.07 Radio/Television, General
- 09.0701 Radio/Television, General

09.08 Telecommunications 09.0801Telecommunications
- 09.0801 Telecommunications

09.99 Communications, Other
- 09.9999 Communications, Other

10. COMMUNICATIONS TECHNOLOGIES

10.01 Communications Technologies
- 10.0101 Educational Media Technology
- 10.0102 Motion Picture Technology
- 10.0103 Photographic Technology
- 10.0104 Radio and Television Production and Broadcasting Technology
- 10.0105 Sound Recording Technology
- 10.0106 Video Technology
- 10.0199 Communications Technologies, Other

11. COMPUTER AND INFORMATION SCIENCES

11.01 Computer and Information Sciences, General
- 11.0101 Computer and Information Sciences, General

11.02 Computer Programming
- 11.0201 Computer Programming

11.03 Data Processing
- 11.0301 Data Processing

11.04 Information Sciences and Systems
- 11.0401 Information Sciences and Systems

11.05 Systems Analysis
- 11.0501 Systems Analysis

11.06 Microcomputer Applications
- 11.0601 Microcomputer Applications

11.99 Computer and Information Sciences, Other
- 11.9999 Computer and Information Sciences, Other

12. CONSUMER, PERSONAL AND MISCELLANEOUS SERVICES

12.01 Drycleaning and Laundering Services
- 12.0101 Drycleaning and Laundering Services

12.02 Entertainment Services
- 12.0202 Bartending
- 12.0203 Card Dealing
- 12.0204 Umpiring
- 12.0299 Entertainment Services, Other

12.03 Funeral Services
- 12.0301 Funeral Services

12.04 Personal Services
- 12.0401 Personal Services, General
- 12.0402 Barbering, Hairstyling
- 12.0403 Cosmetology
- 12.0404 Electrolysis
- 12.0405 Massage
- 12.0406 Makeup Artistry
- 12.0499 Personal Services, Other

12.99 Consumer, Personal, and Miscellaneous Services, Other
- 12.9999 Consumer, Personal, and Miscellaneous Services, Other

13. EDUCATION

13.01 Education, General
- 13.0101 Education, General

13.02 Bilingual/Crosscultural Education
- 13.0201 Bilingual/Crosscultural Education
- 13.0202 Bilingual Education Assisting
- 13.0299 Bilingual/Crosscultural Education, Other

13.03 Curriculum and Instruction
- 13.0301 Curriculum and Instruction

13.04 Education Administration
- 13.0401 Education Administration, General
- 13.0402 Administration of Special Education
- 13.0403 Adult and Continuing Education Administration
- 13.0404 Educational Supervision
- 13.0405 Elementary and Secondary Education Administration
- 13.0406 Higher Education Administration
- 13.0407 Community College Education Administration
- 13.0499 Education Administration, Other

13.05 Educational Media
- 13.0501 Educational Media

13.06 Evaluation and Research
- 13.0601 Evaluation and Research, General
- 13.0603 Educational Statistics and Research
- 13.0604 Educational Testing, Evaluation, and Measurement
- 13.0605 Elementary and Secondary Research
- 13.0606 Higher Education Research
- 13.0699 Evaluation and Research, Other

13.07 International and Comparative Education
- 13.0701 International and Comparative Education

13.08 School Psychology
- 13.0801 School Psychology

13.09 Social Foundations
- 13.0901 Social Foundations

13.10 Special Education
- 13.1001 Special Education, General
- 13.1002 Education of the Culturally Disadvantaged
- 13.1003 Education of the Deaf and Hearing Impaired
- 13.1004 Education of the Gifted and Talented
- 13.1005 Education of the Emotionally Handicapped
- 13.1006 Education of the Mentally Handicapped
- 13.1007 Education of the Multiple Handicapped
- 13.1008 Education of the Physically Handicapped
- 13.1009 Education of the Visually Handicapped
- 13.1010 Remedial Education
- 13.1011 Specific Learning Disabilities
- 13.1012 Speech Correction
- 13.1099 Special Education, Other

13.11 Student Counseling and Personnel Services
- 13.1101 Student Counseling and Personnel Services

13.12 Teacher Education, General Programs
- 13.1201 Adult and Continuing Education
- 13.1202 Elementary Education

13.1203 Junior High, Middle School Education
13.1204 Pre-Elementary Education
13.1205 Secondary Education
13.1299 Teacher Education, General Programs, Other

13.13 Teacher Education, Specific Subject Areas
13.1301 Agricultural Education
13.1302 Art Education
13.1303 Business Education
13.1304 Driver and Safety Education
13.1305 English Education
13.1306 Foreign Languages Education
13.1307 Health Education
13.1308 Home Economics Education
13.1309 Industrial Arts Education
13.1310 Marketing and Distributive Education
13.1311 Mathematics Education
13.1312 Music Education
13.1313 Nutritional Education
13.1314 Physical Education
13.1315 Reading Education
13.1316 Science Education
13.1317 Social Science Education
13.1318 Social Studies Education
13.1319 Technical Education
13.1320 Trade and Industrial Education
13.1321 Computer Education
13.1399 Teacher Education, Specific Subject Areas, Other

13.14 Teaching English as a Second Language/Foreign Language
13.1401 Teaching English as a Second Language/Foreign Language

13.15 Teacher Assisting
13.1501 Teacher Assisting

13.99 Education, Other
13.9999 Education, Other

14. ENGINEERING

14.01 Engineering, General
14.0101 Engineering, General

14.02 Aerospace, Aeronautical, and Astronautical Engineering
14.0201 Aerospace, Aeronautical, and Astronautical Engineering

14.03 Agricultural Engineering
14.0301 Agricultural Engineering

14.04 Architectural Engineering
14.0401 Architectural Engineering

14.05 Bioengineering and Biomedical Engineering
14.0501 Bioengineering and Biomedical Engineering

14.06 Ceramic Engineering
14.0601 Ceramic Engineering

14.07 Chemical Engineering
14.0701 Chemical Engineering

14.08 Civil Engineering
14.0801 Civil Engineering

14.09 Computer Engineering
14.0901 Computer Engineering

14.10 Electrical, Electronics, and Communications Engineering
14.1001 Electrical, Electronics, and Communications Engineering
14.1002 Microelectronic Engineering

14.11 Engineering Mechanics
14.1101 Engineering Mechanics

14.12 Engineering Physics
14.1201 Engineering Physics

14.13 Engineering Science
14.1301 Engineering Science

14.14 Environmental Health Engineering
14.1401 Environmental Health Engineering

14.15 Geological Engineering
14.1501 Geological Engineering

14.16 Geophysical Engineering
14.1601 Geophysical Engineering

14.17 Industrial Engineering
14.1701 Industrial Engineering

14.18 Materials Engineering
14.1801 Materials Engineering

14.19 Mechanical Engineering
14.1901 Mechanical Engineering

14.20 Metallurgical Engineering
14.2001 Metallurgical Engineering

14.21 Mining and Mineral Engineering
14.2101 Mining and Mineral Engineering

14.22 Naval Architecture and Marine Engineering
14.2201 Naval Architecture and Marine Engineering

14.23 Nuclear Engineering
14.2301 Nuclear Engineering

14.24 Ocean Engineering
14.2401 Ocean Engineering

14.25 Petroleum Engineering
14.2501 Petroleum Engineering

14.26 Surveying and Mapping Sciences
14.2601 Surveying and Mapping Sciences
14.2602 Cartography

14.27 Systems Engineering
14.2701 Systems Engineering

14.28 Textile Engineering
14.2801 Textile Engineering

14.99 Engineering, Other
14.9999 Engineering, Other

15. ENGINEERING AND ENGINEERING RELATED TECHNOLOGIES

15.01 Architectural Technologies
15.0101 Architectural Design and Construction Technology
15.0102 Architectural Interior Design Technology
15.0199 Architectural Technologies, Other

15.02 Civil Technologies
15.0201 Civil Technology
15.0202 Drafting and Design Technology
15.0203 Surveying and Mapping Technology
15.0204 Urban Planning Technology
15.0299 Civil Technologies, Other

15.03 Electrical and Electronic Technologies
15.0301 Computer Technology
15.0302 Electrical Technology
15.0303 Electronic Technology
15.0304 Laser Electro-Optic Technology
15.0399 Electrical and Electronic Technologies, Other

15.04 Electromechanical Instrumentation and Maintenance Technologies
15.0401 Biomedical Equipment Technology
15.0402 Computer Servicing Technology
15.0403 Electromechanical Technology

15.0404 Instrumentation Technology
15.0405 Robotics Technology
15.0499 Electromechanical Instrumentation and Maintenance Technologies, Other

15.05 Environmental Control Technologies
15.0501 Air Conditioning, Heating, and Refrigeration Technology
15.0502 Air Pollution Control Technology
15.0503 Energy Conservation and Use Technology
15.0504 Sanitation Technology
15.0505 Solar Heating and Cooling Technology
15.0506 Water and Wastewater Technology
15.0599 Environmental Control Technologies, Other

15.06 Industrial Production Technologies
15.0602 Food Processing Technology
15.0603 Industrial Technology
15.0606 Optical Technology
15.0607 Plastic Technology
15.0609 Textile Technology
15.0610 Welding Technology
15.0699 Industrial Production Technologies, Other

15.07 Quality Control and Safety Technologies
15.0701 Occupational Safety and Health Technology
15.0702 Quality Control Technology
15.0799 Quality Control and Safety Technologies, Other

15.08 Mechanical and Related Technologies
15.0801 Aeronautical Technology
15.0803 Automotive Technology
15.0804 Marine Propulsion Technology
15.0805 Mechanical Design Technology
15.0899 Mechanical and Related Technologies, Other

15.09 Mining and Petroleum Technologies
15.0901 Coal Mining Technology
15.0902 Mining (Excluding Coal) Technology
15.0903 Petroleum Technology
15.0999 Mining and Related Technologies, Other

15.10 Construction Technology
15.1001 Construction Technology

15.99 Engineering and Engineering-Related Technologies, Other
15.9999 Engineering and Engineering-Related Technologies, Other

16. FOREIGN LANGUAGES

16.01 Foreign Languages, Multiple Emphasis
16.0101 Foreign Languages, Multiple Emphasis

16.02 African (Non-Semitic) Languages
16.0201 African (Non-Semitic) Languages

16.03 Asiatic Languages
16.0301 Chinese
16.0302 Japanese
16.0399 Asiatic Languages, Other

16.04 Balto-Slavic Languages
16.0402 Russian
16.0403 Slavic Languages (Other than Russian)
16.0499 Balto-Slavic Languages, Other

16.05 Germanic Languages
16.0501 German
16.0502 Scandinavian Languages
16.0599 Germanic Languages, Other

16.06 Greek
16.0601 Greek (Classical)

16.07 Indic Languages
16.0703 Indic Languages

16.09 Italic Languages
16.0901 French
16.0902 Italian
16.0903 Latin
16.0904 Portuguese
16.0905 Spanish
16.0999 Italic Languages, Other

16.10 Native American Languages
16.1001 Native American Languages

16.11 Semitic Languages
16.1101 Arabic
16.1102 Hebrew
16.1199 Semitic Languages, Other

16.99 Foreign Languages, Other
16.9999 Foreign Languages, Other

17. ALLIED HEALTH

17.01 Dental Services
17.0101 Dental Assisting
17.0102 Dental Hygiene
17.0103 Dental Laboratory Technology
17.0199 Dental Services, Other

17.02 Diagnostic and Treatment Services
17.0201 Cardiovascular Technology
17.0202 Dialysis Technology
17.0203 Electrocardiograph Technology
17.0204 Electroencephalograph Technology
17.0205 Emergency Medical Technology-Ambulance
17.0206 Emergency Medical Technology-Paramedic
17.0207 Medical Radiation Dosimetry
17.0208 Nuclear Medical Technology
17.0209 Radiologic (Medical) Technology
17.0210 Respiratory Therapy Technology
17.0211 Surgical Technology
17.0212 Diagnostic Medical Sonography
17.0299 Diagnostic and Treatment Services, Other

17.03 Medical Laboratory Technologies
17.0301 Blood Bank Technology
17.0302 Chemistry Technology
17.0303 Clinical Animal Technology
17.0304 Clinical Laboratory Aide
17.0305 Clinical Laboratory Assisting
17.0306 Cytotechnology
17.0307 Hematology Technology
17.0308 Histologic Technology
17.0309 Medical Laboratory Technology
17.0310 Medical Technology
17.0311 Microbiology Technology
17.0399 Medical Laboratory Technologies, Other

17.04 Mental Health/Human Services
17.0401 Alcohol/Drug Abuse Specialty
17.0402 Community Health Work
17.0404 Home Health Aide
--------- Medical Social Work (see 44.0702)
17.0405 Mental Health/Human Services Assisting
17.0406 Mental Health/Human Services Technology
17.0407 Rehabilitation Counseling
17.0408 Therapeutic Child Care Work
17.0409 Population and Family Planning
17.0410 Sign Language Interpreting
17.0499 Mental Health/Human Services, Other

17.05 Miscellaneous Allied Health Services
17.0502 Central Supply Technology
17.0503 Medical Assisting
17.0504 Medical Illustrating

17.0505 Medical Office Management
17.0506 Medical Records Technology
17.0507 Pharmacy Assisting
17.0508 Physician Assisting
17.0510 Podiatric Assisting
17.0512 Veterinarian Assisting
17.0513 Health Unit Coordinating
17.0514 Chiropractic Assisting
17.0599 Miscellaneous Allied Health Services, Other

17.06 Nursing-Related Services
17.0601 Geriatric Aide
17.0602 Nursing Assisting
17.0605 Practical Nursing
17.0606 Health Unit Management
17.0699 Nursing-Related Services, Other

17.07 Ophthalmic Services
17.0701 Ophthalmic Dispensing
17.0705 Optometric Technology
17.0799 Ophthalmic Services, Other

17.08 Rehabilitation Services
17.0801 Art Therapy
17.0802 Corrective Therapy
17.0803 Dance Therapy
17.0804 Exercise Physiology
17.0806 Music Therapy
17.0807 Occupational Therapy
17.0808 Occupational Therapy Assisting
17.0809 Occupational Therapy Aide
17.0811 Orthotics/Prosthetics
17.0812 Orthopedic Assisting
17.0813 Physical Therapy
17.0814 Physical Therapy Aide
17.0815 Physical Therapy Assisting
17.0816 Recreational Therapy
17.0817 Recreational Therapy Assisting
17.0818 Respiratory Therapy
17.0819 Respiratory Therapy Assisting
17.0820 Speech/Hearing Therapy Aide
17.0822 Recreational Therapy Aide
17.0899 Rehabilitation Services, Other

17.99 Allied Health, Other
17.9999 Allied Health, Other

18. HEALTH SCIENCES

18.01 Audiology and Speech Pathology
18.0101 Audiology
18.0102 Speech Pathology
18.0103 Speech-Language Pathology/Audiology
18.0199 Audiology and Speech Pathology, Other

18.02 Basic Clinical Health Sciences
18.0201 Clinical Anatomy
18.0202 Clinical Biochemistry
18.0203 Clinical Microbiology
18.0204 Clinical Pathology
18.0205 Clinical Physiology
18.0206 Clinical Toxicology
18.0299 Basic Clinical Health Sciences, Other

18.03 Chiropractic
18.0301 Chiropractic

18.04 Dentistry
18.0401 Dentistry, General
18.0402 Dental Public Health
18.0403 Endodontics
18.0404 Oral/Maxial Facial Surgery
18.0405 Oral Pathology
18.0406 Orthodontics
18.0407 Pedodontics
18.0408 Periodontics
18.0409 Prosthodontics
18.0499 Dentistry, Other

18.07 Health Services Administration
18.0701 Health Services Administration
18.0702 Health Care Planning
18.0703 Medical Records Administration
18.0799 Health Services Administration, Other

18.09 Medical Laboratory
18.0901 Medical Laboratory

18.10 Medicine
18.1001 Medicine, General
18.1002 Allergies and Endomology
18.1003 Anesthesiology
18.1004 Colon and Rectal Surgery
18.1005 Dermatology
18.1006 Emergency Medicine
18.1007 Family Practice
18.1008 Geriatrics
18.1009 Immunology
18.1010 Internal Medicine
18.1011 Neurological Surgery
18.1012 Nuclear Medicine
18.1013 Obstetrics and Gynecology
18.1014 Ophthalmology
18.1015 Orthodontic Surgery
18.1016 Orthopedic
18.1017 Otorhinolaryngology/Otolaryngology
18.1018 Pathology
18.1019 Pediatrics
18.1020 Physical Medicine and Rehabilitation
18.1021 Plastic Surgery
18.1022 Preventive Medicine
18.1023 Psychiatry
18.1024 Neurology
18.1025 Radiology
18.1026 Surgery
18.1027 Thoracic Surgery
18.1028 Urology
18.1029 Hematology
18.1030 Sports Medicine
18.1099 Medicine, Other

18.11 Nursing
18.1101 Nursing, General
18.1102 Anesthetist
18.1103 Maternal/Child Health
18.1104 Medical Surgical
18.1105 Nursing Administration
18.1106 Psychiatric, Mental Health
18.1107 Public Health
18.1199 Nursing, Other

18.12 Optometry
18.1201 Optometry

18.13 Osteopathic Medicine
18.1301 Osteopathic Medicine

18.14 Pharmacy
18.1401 Pharmacy

18.15 Podiatry
18.1501 Podiatry

18.17 Pre-Dentistry
18.1701 Pre-Dentistry

18.18 Pre-Medicine
18.1801 Pre-Medicine

18.19 Pre-Pharmacy
18.1901 Pre-Pharmacy

18.20 **Pre-Veterinary**
- 18.2001 Pre-Veterinary

18.22 **Public Health**
- 18.2201 Public Health Laboratory Science
- 18.2202 Epidemiology
- 18.2203 Public Health Education
- 18.2204 Public Health Practice and Management
- 18.2299 Public Health, Other

18.24 **Veterinary Medicine**
- 18.2401 Veterinary Medicine

18.99 **Health Sciences, Other**
- 18.9999 Health Sciences, Other

19. HOME ECONOMICS

19.01 **Home Economics, General**
- 19.0101 Home Economics, General

19.02 **Business Home Economics**
- 19.0201 Business Home Economics

19.03 **Family and Community Services**
- 19.0301 Family and Community Services

19.04 **Family/Consumer Resource Management**
- 19.0401 Family/Consumer Resource Management, General
- 19.0402 Consumer Science
- ---------- Home Management (see 20.0109)
- 19.0499 Family/Consumer Resource Management, Other

19.05 **Food Sciences and Human Nutrition**
- 19.0501 Food Sciences and Human Nutrition, General
- 19.0502 Food/Food Sciences
- 19.0503 Dietitics/Human Nutritional Services
- 19.0599 Food Sciences and Human Nutrition, Other

19.06 **Human Environment and Housing**
- 19.0601 Human Environment and Housing, General
- 19.0602 Household Equipment
- 19.0603 Housing
- ---------- Interior Design (see 04.0501)
- 19.0699 Human Environment and Housing, Other

19.07 **Individual and Family Development**
- 19.0701 Individual and Family Development, General
- ---------- Child Development, Care, and Guidance (see 20.0102)
- 19.0703 Family Counseling
- 19.0704 Family Relations
- 19.0705 Gerontological Services
- 19.0799 Individual and Family Development, Other

19.09 **Textiles and Clothing**
- 19.0901 Textiles and Clothing, General
- 19.0902 Fashion Design
- 19.0904 Textile Science
- 19.0999 Textiles and Clothing, Other

19.99 **Home Economics, Other**
- 19.9999 Home Economics, Other

20. VOCATIONAL HOME ECONOMICS

20.01 **Consumer and Homemaking Education**
- 20.0101 Comprehensive Consumer and Homemaking Education
- 20.0102 Child Development, Care, and Guidance
- 20.0103 Clothing and Textiles
- 20.0104 Consumer Education
- 20.0105 Exploratory Homemaking
- 20.0106 Family/Individual Health
- 20.0107 Family Living and Parenthood
- 20.0108 Food and Nutrition
- 20.0109 Home Management
- 20.0110 Housing, Home Furnishings, and Equipment
- 20.0199 Consumer and Homemaking Education, Other

20.02 **Child Care and Guidance Management and Services**
- 20.0201 Child Care and Guidance Management and Services, General
- 20.0202 Child Care Aide Assisting
- 20.0203 Child Care Management
- 20.0204 Foster Care, Family Care
- 20.0299 Child Care and Guidance Management and Services, Other

20.03 **Clothing, Apparel, and Textiles Management, Production, and Services**
- 20.0301 Clothing, Apparel and Textiles Management, Production and Services, General
- 20.0302 Clothing Maintenance Aide
- 20.0303 Commercial Garment and Apparel Construction
- 20.0304 Custom Apparel/Garment Seamstress
- 20.0305 Custom Tailoring and Alteration
- 20.0306 Fashion/Fabric Coordination
- 20.0308 Wedding/Specialty Consulting
- 20.0399 Clothing, Apparel, and Textiles Management, Production, and Services, Other

20.04 **Food Production, Management and Services**
- 20.0401 Food Production, Management, and Services, General
- 20.0402 Baking
- 20.0403 Chef/Cook
- 20.0404 Dietetic Aide/Assisting
- 20.0405 Food Catering
- 20.0406 Food Service
- 20.0408 School Food Service
- 20.0499 Food Production, Management, and Services, Other

20.05 **Home Furnishings and Equipment Management, Production, and Services**
- 20.0501 Home Furnishings and Equipment Management, Production, and Services, General
- 20.0502 Custom Drapery and Window Treatment Design/Making
- 20.0503 Custom Slipcovering and Upholstering
- 20.0504 Floral Design
- 20.0505 Home Decorating
- 20.0506 Home Furnishings Aide
- 20.0507 Home-Service Assisting
- 20.0599 Home Furnishings and Equipment Management, Production, and Services, Other

20.06 **Institutional, Home Management, and Supporting Services**
- 20.0601 Institutional, Home Management, and Supporting Services, General
- 20.0602 Companion to the Aged
- 20.0603 Consumer Aide/Assisting
- 20.0604 Custodial Services
- 20.0605 Executive Housekeeping
- 20.0606 Homemaker's Aide
- 20.0699 Institutional, Home Management, and Supporting Services, Other

20.99 **Vocational Home Economics, Other**
- 20.9999 Vocational Home Economics, Other

21. INDUSTRIAL ARTS

21.01 **Industrial Arts**
- 21.0101 Industrial Arts, General
- 21.0102 Construction
- 21.0103 Drafting and Design

21.0104 Electricity, Electronics
21.0105 Energy, Power, and Transportation
21.0106 Graphic Arts
21.0107 Manufacturing, Materials Processing
21.0199 Industrial Arts, Other

22. LAW

22.01 Law
22.0101 Law
22.0102 Pre-Law
22.0103 Legal Assisting
22.0199 Law, Other

23. LETTERS

23.01 English, General
23.0101 English, General

23.02 Classics
23.0201 Classics

23.03 Comparative Literature
23.0301 Comparative Literature

23.04 Composition
23.0401 Composition

23.05 Creative Writing
23.0501 Creative Writing

23.06 Linguistics (Includes Phonetics, Semantics, and Philology)
23.0601 Linguistics (Includes Phonetics, Semantics, and Philology)

23.07 Literature, American
23.0701 Literature, American

23.08 Literature, English
23.0801 Literature, English

23.10 Speech, Debate, and Forensics
23.1001 Speech, Debate, and Forensics

23.11 Technical and Business Writing
23.1101 Technical and Business Writing

23.12 English as a Second Language
23.1201 English as a Second Language

23.99 Letters, Other
23.9999 Letters, Other

24. LIBERAL/GENERAL STUDIES

24.01 Liberal/General Studies
24.0101 Liberal Arts and Sciences
24.0102 General Studies
24.0199 Liberal/General Studies, Other

25. LIBRARY AND ARCHIVAL SCIENCES

25.01 Library and Archival Sciences, General
25.0101 Library and Archival Sciences, General

25.02 Archival Science
25.0201 Archival Science

25.03 Library Assisting
25.0301 Library Assisting

25.04 Library Science
25.0401 Library Science

25.05 Museology
25.0501 Museology

25.99 Library and Archival Sciences, Other
25.9999 Library and Archival Sciences, Other

26. LIFE SCIENCES

26.01 Biology, General
26.0101 Biology, General

26.02 Biochemistry and Biophysics
26.0201 Biochemistry and Biophysics

26.03 Botany
26.0301 Botany, General
26.0302 Bacteriology
26.0304 Plant Genetics
26.0305 Plant Pathology
26.0307 Plant Physiology
26.0399 Botany, Other

26.04 Cell and Molecular Biology
26.0401 Cell Biology
26.0402 Molecular Biology
26.0499 Cell and Molecular Biology, Other

26.05 Microbiology
26.0501 Microbiology

26.06 Miscellaneous Specialized Areas, Life Sciences
26.0601 Anatomy
26.0602 Biometrics and Biostatistics
26.0603 Ecology
26.0604 Embryology
26.0605 Endocrinology
26.0606 Histology
26.0607 Marine Biology
26.0608 Neurosciences
26.0609 Nutritional Sciences
26.0610 Parasitology
26.0611 Radiobiology
26.0612 Toxicology
26.0699 Miscellaneous Specialized Areas, Life Sciences, Other

26.07 Zoology
26.0701 Zoology, General
26.0702 Entomology
26.0703 Genetics, Human and Animal
26.0704 Pathology, Human and Animal
26.0705 Pharmacology, Human and Animal
26.0706 Physiology, Human and Animal
26.0799 Zoology, Other

26.99 Life Sciences, Other
26.9999 Life Sciences, Other

27. MATHEMATICS

27.01 Mathematics, General
27.0101 Mathematics, General

27.02 Actuarial Sciences
27.0201 Actuarial Sciences

27.03 Applied Mathematics
27.0301 Applied Mathematics

27.04 Pure Mathematics
27.0401 Pure Mathematics

27.05 Statistics
27.0501 Statistics

27.99 Mathematics, Other
27.9999 Mathematics, Other

28. MILITARY SCIENCES

28.01 Aerospace Science (Air Force)
28.0101 Aerospace Science (Air Force)

28.02 Coast Guard Science
28.0201 Coast Guard Science

28.03 Military Science (Army)
28.0301 Military Science (Army)

28.04 Naval Science (Navy, Marines)
24.0401 Naval Science (Navy, Marines)

28.05 Maritime Science (Merchant Marine)
28.0501 Maritime Science (Merchant Marine)
28.99 Military Sciences, Other
28.9999 Military Sciences, Other

29. MILITARY TECHNOLOGIES

29.01 Military Technologies
29.0101 Military Technologies
29.99 Military Technologies, Other
29.9999 Military Technologies, Other

30. MULTI/INTERDISCIPLINARY STUDIES

30.01 Biological and Physical Sciences
30.0101 Biological and Physical Sciences
30.02 Clinical Pastoral Care
30.0201 Clinical Pastoral Care
30.03 Engineering and Other Disciplines
30.0301 Engineering and Other Disciplines
30.04 Humanities and Social Sciences
30.0401 Humanities and Social Sciences
30.05 Peace Studies
30.0501 Peace Studies
30.06 Systems Science
30.0601 Systems Science
30.07 Women's Studies
30.0701 Women's Studies
30.08 Mathematics and Computer Science
30.0801 Mathematics and Computer Science
30.09 Imaging Science
30.0901 Imaging Science
30.99 Multi/Interdisciplinary Studies, Other
30.9999 Multi/Interdisciplinary Studies, Other

31. PARKS AND RECREATION

31.01 Parks and Recreation, General
31.0101 Parks and Recreation, General
31.02 Outdoor Recreation
31.0201 Outdoor Recreation
31.03 Parks and Recreation Management
31.0301 Parks and Recreation Management
31.04 Water Resources
31.0401 Water Resources
31.99 Parks and Recreation, Other
31.9999 Parks and Recreation, Other

32. BASIC SKILLS

32.01 Basic Skills
32.0101 Basic Skills, General
32.0102 Academic and Intellectual Skills
32.0103 Communication Skills
32.0104 Computational Skills
32.0105 Job Seeking/Changing Skills
32.0106 Motor Skills
32.0107 Career Exploration
32.0199 Basic Skills, Other

33. CITIZENSHIP/CIVIC ACTIVITIES

33.01 Citizenship/Civic Activities
33.0101 Citizenship/Civic Activities, General
33.0102 American Citizenship
33.0103 Civic Appreciation
33.0104 Civic Participation
33.0199 Citizenship/Civic Activities, Other

34. HEALTH-RELATED ACTIVITIES

34.01 Health-Related Activities
34.0101 Health-Related Activities, General
34.0102 Birth-Related Health Practices
34.0103 Health Enhancement Practices
34.0104 Health Treatment/Prevention Practices
34.0199 Health-Related Activities, Other

35. INTERPERSONAL SKILLS

35.01 Interpersonal Skills
35.0101 Interpersonal Skills, General
35.0102 Building Human Relationships
35.0103 Perception of Others
35.0104 Social Role Engineering
35.0199 Interpersonal Skills, Other

36. LEISURE AND RECREATIONAL ACTIVITIES

36.01 Leisure and Recreational Activities
36.0101 Leisure and Recreational Activities, General
36.0102 Crafts (Leisure and Recreational)
36.0103 Games
36.0104 Hobbies
36.0105 Housing/Home Maintenance
36.0106 Nature Appreciation
36.0107 Pet Care
36.0108 Sports/Physical Education
36.0109 Travel
36.0199 Leisure and Recreational Activities, Other

37. PERSONAL AWARENESS

37.01 Personal Awareness
37.0101 Personal Awareness, General
37.0102 Coping Skills
37.0103 Personal Decisionmaking
37.0104 Self-Perception
37.0105 Values, Attitudes, and Beliefs
37.0199 Personal Awareness, Other

38. PHILOSOPHY AND RELIGION

38.01 Philosophy
38.0101 Philosophy
38.02 Religion
38.0201 Religion
38.99 Philosophy and Religion, Other
38.9999 Philosophy and Religion, Other

39. THEOLOGY

39.01 Biblical Languages
39.0101 Biblical Languages
39.02 Bible Studies
39.0201 Bible Studies
39.03 Missionary Studies
39.0301 Missionary Studies
39.04 Religious Education
39.0401 Religious Education
39.05 Religious Music
39.0501 Religious Music
39.06 Theological Studies
39.0601 Theological Studies
39.99 Theology, Other
39.9999 Theology, Other

40. PHYSICAL SCIENCES

40.01 Physical Sciences, General
- 40.0101 Physical Sciences, General

40.02 Astronomy
- 40.0201 Astronomy

40.03 Astrophysics
- 40.0301 Astrophysics

40.04 Atmospheric Sciences and Meteorology
- 40.0401 Atmospheric Sciences and Meteorology

40.05 Chemistry
- 40.0501 Chemistry, General
- 40.0502 Analytical Chemistry
- 40.0503 Inorganic Chemistry
- 40.0504 Organic Chemistry
- 40.0505 Pharmaceutical Chemistry
- 40.0506 Physical Chemistry
- 40.0599 Chemistry, Other

40.06 Geological Sciences
- 40.0601 Geology
- 40.0602 Geochemistry
- 40.0603 Geophysics and Seismology
- 40.0604 Paleontology
- 40.0699 Geological Sciences, Other

40.07 Miscellaneous Physical Sciences
- 40.0701 Metallurgy
- 40.0702 Oceanography
- 40.0703 Earth Science
- 40.0799 Miscellaneous Physical Sciences, Other

40.08 Physics
- 40.0801 Physics, General
- 40.0802 Atomic/Molecular Physics
- 40.0806 Nuclear Physics
- 40.0807 Optics
- 40.0808 Solid State Physics
- 40.0899 Physics, Other

40.09 Planetary Science
- 40.0901 Planetary Science

40.99 Physical Sciences, Other
- 40.9999 Physical Sciences, Other

41. SCIENCE TECHNOLOGIES

41.01 Biological Technologies
- 41.0101 Biological Laboratory Technology
- 41.0102 Oceanographic (Biological) Technology
- 41.0199 Biological Technologies, Other

41.02 Nuclear Technologies
- 41.0201 Nuclear Materials Handling Technology
- 41.0202 Nuclear Power Plant Operation Technology
- 41.0203 Nuclear Power Plant Radiation Control Technology
- 41.0204 Radiologic (Physical) Technology
- 41.0299 Nuclear Technologies, Other

41.03 Physical Science Technologies
- 41.0301 Chemical Technology
- 41.0302 Geological Technology
- 41.0303 Metallurgical Technology
- 41.0304 Meteorological Technology
- 41.0305 Oceanographic (Physical) Technology
- 41.0399 Physical Science Technologies, Other

41.99 Science Technologies, Other
- 41.9999 Science Technologies, Other

42. PSYCHOLOGY

42.01 Psychology, General
- 42.0101 Psychology, General

42.02 Clinical Psychology
- 42.0201 Clinical Psychology

42.03 Cognitive Psychology
- 42.0301 Cognitive Psychology

42.04 Community Psychology
- 42.0401 Community Psychology

42.05 Comparative Psychology
- 42.0501 Comparative Psychology

42.06 Counseling Psychology
- 42.0601 Counseling Psychology

42.07 Developmental Psychology
- 42.0701 Developmental Psychology

42.08 Experimental Psychology
- 42.0801 Experimental Psychology

42.09 Industrial and Organizational Psychology
- 42.0901 Industrial and Organizational Psychology

42.10 Personality Psychology
- 42.1001 Personality Psychology

42.11 Physiological Psychology
- 42.1101 Physiological Psychology

42.12 Psycholinguistics
- 42.1201 Psycholinguistics

42.13 Psychometrics
- 42.1301 Psychometrics

42.14 Psychopharmacology
- 42.1401 Psychopharmacology

42.15 Quantitative Psychology
- 42.1501 Quantitative Psychology

42.16 Social Psychology
- 42.1601 Social Psychology

42.99 Psychology, Other
- 42.9999 Psychology, Other

43. PROTECTIVE SERVICES

43.01 Criminal Justice
- 43.0101 Correctional Administration
- 43.0102 Corrections
- 43.0103 Criminal Justice Administration
- 43.0104 Criminal Justice Studies
- 43.0105 Criminal Justice Technology
- 43.0106 Forensic Studies
- 43.0107 Law Enforcement
- 43.0108 Law Enforcement Administration
- 43.0109 Security Services
- 43.0199 Criminal Justice, Other

43.02 Fire Protection
- 43.0201 Fire Control and Safety Technology
- 43.0202 Fire Protection Administration
- 43.0203 Firefighting
- 43.0299 Fire Protection, Other

43.99 Protective Services, Other
- 43.9999 Protective Services, Other

44. PUBLIC AFFAIRS

44.01 Public Affairs, General
- 44.0101 Public Affairs, General

44.02 Community Services
- 44.0201 Community Services

44.03 International Public Service
- 44.0301 International Public Service

44.04 Public Administration
- 44.0401 Public Administration

44.05 Public Policy Studies
44.0501 Public Policy Studies

44.06 Public Works
44.0601 Public Sanitation
44.0602 Public Transportation
44.0603 Public Utilities
44.0699 Public Works, Other

44.07 Social Work
44.0701 Social Work, General
44.0702 Medical Social Work
44.0799 Social Work, Other

44.99 Public Affairs, Other
44.9999 Public Affairs, Other

45. SOCIAL SCIENCES

45.01 Social Sciences, General
45.0101 Social Sciences, General

45.02 Anthropology
45.0201 Anthropology

45.03 Archeology
45.0301 Archeology
45.0302 Archeological Technology

45.04 Criminology
45.0401 Criminology

45.05 Demography
45.0501 Demography

45.06 Economics
45.0601 Economics

45.07 Geography
45.0701 Geography

45.08 History
45.0801 History

45.09 International Relations
45.0901 International Relations

45.10 Political Science and Government
45.1001 Political Science and Government

45.11 Sociology
45.1101 Sociology

45.12 Urban Studies
45.1201 Urban Studies

45.99 Social Sciences, Other
45.9999 Social Sciences, Other

46. CONSTRUCTION TRADES

46.01 Brickmasonry, Stonemasonry, and Tile Setting
46.0101 Brickmasonry, Stonemasonry, and Tile Setting, General
46.0102 Brickmasonry, Block, and Stonemasonry
46.0103 Tile Setting
46.0199 Brickmasonry, Stonemasonry, and Tile Setting, Other

46.02 Carpentry
46.0201 Carpentry

46.03 Electrical and Power Transmission Installation
46.0301 Electrical and Power Transmission Installation, General
46.0302 Electrician
46.0303 Lineworker
46.0399 Electrical and Power Transmission Installation, Other

46.04 Miscellaneous Construction Trades and Property Maintenance
46.0401 Building and Property Maintenance
46.0402 Concrete Placing and Finishing
46.0403 Construction Inspection
46.0404 Drywall Installation
46.0405 Floor Covering Installation
46.0406 Glazing
46.0407 Insulation Installation
46.0408 Painting and Decorating
46.0409 Plastering
46.0410 Roofing
46.0499 Miscellaneous Construction Trades and Property Maintenance, Other

46.05 Plumbing, Pipefitting, and Steamfitting
46.0501 Plumbing, Pipefitting, and Steamfitting, General
46.0502 Pipefitting and Steamfitting
46.0503 Plumbing
46.0599 Plumbing, Pipefitting and Steamfitting, Other

46.99 Construction Trades, Other
46.9999 Construction Trades, Other

47. MECHANICS AND REPAIRERS

47.01 Electrical and Electronics Equipment Repair
47.0101 Electrical and Electronics Equipment Repair, General
47.0102 Business Machine Repair
47.0103 Communication Electronics
47.0104 Computer Electronics
47.0105 Industrial Electronics
47.0106 Major Appliance Repair
47.0107 Motor Repair
47.0108 Small Appliance Repair
47.0109 Vending and Recreational Machine Repair
47.0199 Electrical and Electronics Equipment Repair, Other

47.02 Heating, Air Conditioning, and Refrigeration Mechanics
47.0201 Heating, Air Conditioning, and Refrigeration Mechanics, General
47.0202 Cooling and Refrigeration
47.0203 Heating and Air Conditioning
47.0299 Heating, Air Conditioning, and Refrigeration Mechanics, Other

47.03 Industrial Equipment Maintenance and Repair
47.0301 Industrial Equipment Maintenance and Repair, General
47.0302 Heavy Equipment Maintenance and Repair
47.0303 Industrial Equipment Maintenance and Repair
47.0304 Mine Equipment Maintenance and Repair
47.0305 Oil and Gas Drilling Equipment Operation and Maintenance
47.0399 Industrial Equipment Maintenance and Repair, Other

47.04 Miscellaneous Mechanics and Repairers
47.0401 Electromechanical, Hydraulic, and Pneumatic Instrument Repair
47.0402 Gunsmithing
47.0403 Locksmithing and Safe Repair
47.0404 Musical Instrument Repair
47.0405 Operation, Maintenance, and Repair of Audio-Visual Equipment
47.0407 Sporting Goods Equipment Repair
47.0408 Watch Repair
47.0499 Miscellaneous Mechanics and Repairers, Other

47.05 Stationary Energy Sources
47.0501 Stationary Energy Sources, General
47.0502 Conventional Electrical Power Generation
47.0504 Pumping Plants
47.0599 Stationary Energy Sources, Other

47.06 Vehicle and Mobile Equipment Mechanics and Repairers
- 47.0601 Vehicle and Mobile Equipment Mechanics and Repairers, General
- 47.0603 Automotive Body Repair
- 47.0604 Automotive Mechanics
- 47.0605 Diesel Engine Mechanics
- 47.0606 Small Engine Repair
- 47.0607 Aircraft Mechanics, Airframe
- 47.0608 Aircraft Mechanics, Powerplant
- 47.0699 Vehicle and Mobile Equipment Mechanics and Repairers, Other

47.99 Mechanics and Repairers, Other
- 47.9999 Mechanics and Repairers, Other

48. PRECISION PRODUCTION

48.01 Drafting
- 48.0101 Drafting, General
- 48.0102 Architectural Drafting
- 48.0103 Civil/Structural Drafting
- 48.0104 Electrical/Electronics Drafting
- 48.0105 Mechanical Drafting
- 48.0199 Drafting, Other

48.02 Graphic and Printing Communications
- 48.0201 Graphic and Printing Communications, General
- 48.0202 Bookbinding
- 48.0203 Commercial Art
- 48.0204 Commercial Photography
- 48.0205 Typesetting, Make-up, and Composition
- 48.0206 Lithography, Photography, and Platemaking
- 48.0207 Photographic Laboratory and Darkroom
- 48.0208 Printing Press Operations
- 48.0209 Silk Screen Making and Printing
- 48.0210 Photoengraving
- 48.0299 Graphic and Printing Communications, Other

48.03 Leatherworking and Upholstering
- 48.0301 Leatherworking and Upholstery, General
- 48.0302 Saddlemaking and Repair
- 48.0303 Upholstering
- 48.0304 Shoe and Boot Repair
- 48.0399 Leatherworking and Upholstering, Other

48.04 Precision Food Production
- 48.0401 Precision Food Production, General
- ..... Chef/Cook (see 20.0403)
- 48.0402 Meatcutting
- 48.0403 Slaughtering and Butchering
- 48.0499 Precision Food Production, Other

48.05 Precision Metal Work
- 48.0501 Precision Metal Work, General
- 48.0502 Foundry Work
- 48.0503 Machine Tool Operation, Machine Shop
- 48.0504 Metal Fabrication
- 48.0505 Metal Patternmaking
- 48.0506 Sheet Metal
- 48.0507 Tool and Die Making
- 48.0508 Welding
- 48.0599 Precision Metal Work, Other

48.06 Precision Work, Assorted Materials
- ..... Commercial Garment and Apparel Construction (see 20.0303)
- 48.0601 Industrial Ceramics Manufacturing
- 48.0602 Jewelry Design, Fabrication, and Repair
- 48.0604 Plastics
- 48.0699 Precision Work, Assorted Materials, Other

48.07 Woodworking
- 48.0701 Woodworking, General
- 48.0702 Furniture Making
- 48.0703 Millwork and Cabinet Making
- 48.0799 Woodworking, Other

48.99 Precision Production, Other
- 48.9999 Precision Production, Other

49. TRANSPORTATION AND MATERIAL MOVING

49.01 Air Transportation
- 49.0101 Air Transportation, General
- 49.0102 Airplane Piloting and Navigation (Commercial)
- 49.0104 Aviation Management
- 49.0105 Air Traffic Control
- 49.0106 Flight Attendants
- 49.0107 Airplane Piloting (Private)
- 49.0199 Air Transportation, Other

49.02 Vehicle and Equipment Operation
- 49.0201 Vehicle and Equipment Operation, General
- 49.0202 Construction Equipment Operation
- 49.0203 Material Handling
- 49.0204 Mining Equipment Operation
- 49.0205 Truck and Bus Driving
- 49.0299 Vehicle and Equipment Operation, Other

49.03 Water Transportation
- 49.0301 Water Transportation, General
- 49.0302 Barge and Boat Operations
- 49.0303 Commercial Fishing Operations
- 49.0304 Deep Water Diving and Life Support Systems
- 49.0305 Marina Operations
- 49.0306 Marine Maintenance
- 49.0308 Sailors and Deckhands
- 49.0399 Water Transportation, Other

49.99 Transportation and Material Moving, Other
- 49.9999 Transportation and Material Moving, Other

50. VISUAL AND PERFORMING ARTS

50.01 Visual and Performing Arts, General
- 50.0101 Visual and Performing Arts, General

50.02 Crafts
- 50.0201 Crafts, General
- 50.0202 Ceramics
- 50.0204 Fiber/Textiles/Weaving
- 50.0205 Glass
- 50.0206 Metal/Jewelry
- 50.0299 Crafts, Other

50.03 Dance
- 50.0301 Dance

50.04 Design
- 50.0401 Design, General
- ..... Environmental Design (see 04.0401)
- ..... Fashion Design (see 19.0902)
- 50.0402 Graphic Design
- 50.0403 Illustration Design
- 50.0404 Industrial Design
- ..... Interior Design (see 04.0501)
- ..... Medical Illustrating (see 17.0504)
- 50.0405 Theater Design
- 50.0499 Design, Other

50.05 Dramatic Arts
- 50.0501 Dramatic Arts

50.06 Film Arts
- 50.0601 Film Arts, General

50.0602 Cinematography, Film
50.0603 Film Animation
50.0604 Holography
50.0605 Photography
50.0606 Video
50.0699 Film Arts, Other

50.07 Fine Arts

50.0701 Fine Arts, General
50.0702 Art Conservation
50.0703 Art History and Appreciation
50.0704 Arts Management
50.0705 Drawing
50.0706 Intermedia
50.0708 Painting
50.0709 Sculpture
50.0710 Printmaking
50.0799 Fine Arts, Other

50.09 Music

50.0901 Music, General
50.0902 Music History and Appreciation
50.0903 Music Performance
50.0904 Music Theory and Composition
50.0999 Music, Other

50.99 Visual and Performing Arts, Other

50.9999 Visual and Performing Arts, Other